

I.

STATEMENT OF FACTS

On July 22, 2008, the grand jury for this district handed down a Second Superseding Indictment in this matter, adding Fleet as a Defendant. Immediately thereafter, on July 23, 2008, this Court vacated its prior order setting Rule 15 depositions of certain crew members of the *M/V COSCO BUSAN* for July 21 and August 11, 2008. Pursuant to the Court's order of August 1, 2008, trial in this matter is now tentatively set for November 17, 2008. In setting that date, the Court instructed Fleet to attempt to evaluate when it could be ready for trial and report back on August 15, 2008 and thus this statement is provided to Court in support of that Conference.

On July 28, 2008, Defendant Fleet made a timely request for discovery from the government—including expert witness disclosures, Jencks material, and any evidence which the government intends to offer under Federal Rule of Evidence 404(b). (A copy of Fleet's discovery request is attached hereto as Exhibit "A".) The government has yet to respond to this request, other than to begin production of documents and electronic files.

A. Production of the Initial Discovery from the Government.

On August 1, 2008, the Government provided Defendant Fleet with seventeen CD Rom disks containing various discovery materials, including:

1. Vessel Traffic videos;
2. VTS telephone recordings;
3. NTSB public docket documents;
4. NTSB non-public documents;
5. NTSB photos;
6. VDR dual language transcripts;
7. Ship's diagram;
8. Audio recording from the Voyage Data recorder
9. Electronic chart images.

The Government did not provide an index of the documents on the disks. Therefore, each disk must be reviewed and indexed, document by document. This process alone will take weeks. A quick

1 review of one disk, entitled NTSB non-public documents, revealed that there were over 1,600 separate
2 documents on the disk. We have so far prepared a list of the files on this one disk, a copy of which is
3 attached hereto as Exhibit "B". While some of the documents/files on this disk may not be central to
4 Fleet's defense, many are significant. However, the value of the information cannot be discerned from
5 the file or document names and even still can only be evaluated by reading each document.

6 One of the central issues that must be resolved at trial is the proximate cause of the allision.
7 The Government has charged both Captain John Cota and Fleet, as the proximate cause of the allision.
8 While for its own purposes the government chose not to charge Cota with operating the *COSCO*
9 *BUSAN* while under the influence of drugs, the discovery reviewed so far reveals that Captain Cota
10 had a significant history of drug use and mishaps that was well known but repeatedly disregarded by
11 the United States Coast Guard, The San Francisco Pilots Association and the California State Board of
12 Pilots Commissioners.

13 According to the testimony of Dr. Robert Bourgeois during NTSB hearings, Captain Cota
14 should not have been licensed as a pilot. As Dr. Bourgeois put it, he would not allow his child to
15 board a school bus driven by someone that was taking the drugs that Captain Cota was using on a
16 regular basis. (See Article quoting Dr. Bourgeois attached as Exhibit "C".) Cota's medical condition
17 and drug use was also apparently an issue in the USS Tarawa incident in 2004, and again in 2006 in
18 the grounding of the MV Hyundai Pioneer. Undoubtedly, these events and circumstances will be
19 issues at trial.

20 One of the documents on the NTSB Non-Public Documents disk revealed that in 2004 when
21 Captain Cota had an "incident" on board the USS Tarawa, not only did the Pilots Commission
22 investigate Cota's mental fitness for the job, the U.S. Coast Guard sent a letter to the Captain of the
23 USS Tarawa stating the Coast Guard had also commenced an investigation of Cota. The Coast Guard
24 Marine Safety Office wrote that it was "commencing an investigation into the circumstances
25 surrounding the conduct of the pilot concerned (Cota)." This document is the first time that the
26 existence of a Coast Guard investigation of the Tarawa incident has been revealed.

27 Unfortunately, the Coast Guard's letter to the Captain of the Tarawa is all that was located on
28 the computer disk regarding this investigation. As such, a detailed discovery request will be required

1 to query the results of the Coast Guard investigation and/or to determine whether the Coast Guard
2 followed through with the investigation of Cota that it promised in 2004.

3 This is but one example, from one document, on one disk. As noted above, there are over a
4 thousand documents on just the one disk, and we have recently been advised there are over 60 disks in
5 total. Absent a detailed and descriptive index, a page by page review is inescapable. This process
6 alone will take weeks, only to be followed up with more detailed discovery requests and trial
7 subpoenas. For example, Fleet has served the Government with a second discovery letter that is more
8 detailed in its scope. This letter specifically requests that the Government produce the Coast Guard's
9 investigation file from the USS Tarawa incident, amongst other specific documents. (A copy of
10 Fleet's follow-up discovery letter is attached hereto as Exhibit "D".)

11 **B. Production of the Second Round of Discovery from the Government.**

12 On August 11, 2008, the Government provided Defendant Fleet with over 1,100 pages of hard
13 copy reports, Coast Guard reports, and California Fish and Game Reports. In addition, the
14 Government served Defendant Fleet with 38 additional CD Roms, some of which is discovery
15 materials from the civil proceedings.

16 As the Court is likely aware, the United States Government has also filed a civil action in
17 Federal Court against Cota and Fleet. According to papers filed by the United States it is seeking:

18 A. ... a judicially assessed civil penalty pursuant to the Federal Water
19 Pollution Control Act/Clean Water Act, 33 U.S.C. § 1321(b)(7), as
20 amended by the Oil Pollution Act of 1990. By its nature, the amount
21 of the judicially assessed civil penalty is to be set and computed by the
22 Court, not the United States.

23 B. Pursuant to the National Marine Sanctuaries Act ("NMSA"), 16
24 U.S.C. § 1437(e)(1), the United States has pled a cause of action for
25 forfeiture of *COSCO BUSAN*. The United States presently believes
26 that the value of the vessel is \$79.5 million, or in excess thereof.

27 The Government's civil action was filed twenty three days after the incident on November 30, 2008,
28 months before the Government even considered indictment of Fleet. In addition to those civil
penalties, the Government is also seeking to impose a \$43 million fine for the emergency off-loading
of the cargo from the *COSCO BUSAN* after the allision allegedly based on a violation of the U.S. trade
law, commonly. The off-loading was required to ensure the safety of persons, the environment and

1 property and to permit temporary emergency repair of the *COSCO BUSAN*. As such, the Government
2 is forcing the defense of multiple civil and administrative proceedings in addition to this criminal
3 action—all of which are targeted at extracting money for what the Government acknowledges was at
4 worst misdemeanor negligence of the crew in not preventing Pilot Cota from navigating the vessel
5 into the bridge pylon.

6 The Government primary allegation in both the civil and the criminal case is negligence. The
7 Government is quick to note that the standard for criminal negligence is identical to that in a civil
8 case, with the exception that in a criminal case there is no effort to apportion the degree of fault; a
9 person one percent responsible, can somehow be 100 percent guilty of criminal negligence. Because
10 the claim in the criminal case is “negligence,” (obviously no one, presumably not even Captain Cota,
11 intended to hit the bridge) the question of proximate cause, the doctrines of first clear chance, and last
12 clear chance, are all at issue here. We believe that the evidence at trial will demonstrate that the Coast
13 Guard, the Pilots Association and the Board of Pilots Commissioners, and the Board’s medical
14 doctor(s) who certified Cota as being “fit for duty” all had the first clear chance to prevent the
15 allision, simply by following and enforcing their own rules governing physical and mental fitness for
16 duty. The Coast Guard has now acknowledged that it should not have licensed Cota in 2007 given the
17 disclosures he made to the Coast Guard in January 2007 with respect to his medical condition and
18 drug use. The evidence at trial will show that the Coast Guard failed in its mission to prevent an unfit
19 pilot from piloting the *COSCO BUSAN*.

20 Separate from the Coast Guard, there are also the actions of the Pilots Association and Board
21 of Pilot Commissioners that must be investigated as part of Fleet’s defense. Both groups had
22 opportunities and obligations to prevent Cota from piloting the *COSCO BUSAN* on November 7,
23 2007. Both failed to do so, despite Cota’s widely known history of drug abuse, medical unfitness, and
24 a history of piloting accidents due to a “loss of situational awareness.” The Government’s
25 investigation did not cover the actions and omissions of these three groups and so Fleet will need the
26 assistance of the Court to subpoena documents and testimony from the Coast Guard, the Pilots
27 Association and the Board of Pilot Commissioners.

28 In addition, the evidence will show that the Coast Guard’s Vessel Traffic Service (“VTS”) also

1 had an opportunity and duty to prevent the allision. On the morning of November 7, 2007, the VTS
2 allowed Cota to leave port, despite the fact that VTS knew that to do so was in violation of the Harbor
3 Safety Plan requirement that the pilot have at least a half mile visibility. The U.S. Coast Guard is
4 identified within the Plan as the Agency responsible for the "mainstay of enforcement." In this case
5 VTS reported to Cota that the visibility was, at best, less than a quarter mile, yet it made no effort
6 whatsoever to enforce the Harbor Safety Plan.

7 Thereafter, when VTS observed that Cota was at risk of alliding with the bridge, the VTS
8 operator communicated with Cota but failed to warn or advise that he was standing in danger. Worse
9 yet, the VTS operator falsely told Cota that the ship was heading 235 degrees when in fact that was
10 not the vessel's heading. The actions and omissions of the VTS were not examined by the Grand Jury
11 and therefore the discovery materials fail to include all the evidence of VTS's role as a proximate
12 cause of the allision. This evidence will also have to be developed independently from the discovery
13 materials provided by the Government.

14 Separate and distinct from the evidence that must be developed from the Coast Guard and VTS
15 regarding proximate case, there is also information and evidence that Fleet must develop relating to
16 the knowledge in the Pilotage industry generally concerning sleep apnea and drug use by pilots. Pilots
17 Associations have been on notice since at least 1995 that sleep apnea presented an unacceptable
18 danger for pilots. In 1995 the NTSB published its report on the grounding of the Star Princess on
19 June 23, 1995. (See NTSB Report, excerpts attached as Exhibit "E".) Captain Cota apparently suffers
20 from this same medical condition.

21 Until Fleet receives and reviews all of the discovery materials, and is provided with the
22 Government's expert disclosures, Fleet cannot finalize its list of discovery requests and trial
23 subpoenas. On August 1, 2008, the Court set a discovery deadline for the Government for August 18.
24 The Court also set an expert disclosure deadline for September 2nd. Once these disclosures are
25 completed, Fleet will be in a better position to inform the Court of when it can be adequately prepared
26 for trial. At this time, Fleet's best estimate, assuming full cooperation from the Government with
27 discovery from Federal and State agencies, is that it can be prepared for trial in mid to late February
28 2009.

1 II.

2 **THE DEPOSITIONS OF THE CREW MEMBERS CANNOT GO FORWARD UNTIL THE**
 3 **GOVERNMENT HAS PRODUCED THE DISCOVERY NECESSARY TO ENABLE THE**
 4 **DEFENDANTS TO PREPARE TO TAKE EFFECTIVE TRIAL TESTIMONY PURSUANT**
 5 **TO RULE 1**

6 As the Court knows, deposition testimony under Federal Rule of Criminal Procedure 15 is trial
 7 testimony. See, Fed. Rule Crim. Proc. 15(e)(2); Wright, Federal Procedure and Practice, Section 243.
 8 As such, all of the substantive rights that attach at trial apply, including the right to effectively
 9 confront and cross-examine witnesses. See, Wright, supra, Section 241, and cases cited therein.
 10 (“[T]he Confrontation Clause is not violated by admitting the recorded testimony of an unavailable
 11 witness against a defendant who, when the testimony was given, was represented by counsel and had a
 12 complete and adequate opportunity to cross-examine the witness.”) (Emphasis added.) While
 13 impeachment can be one aspect of cross examination, another can be establishment of foundational
 14 facts for expert testimony.

15 Here, Fleet’s counsel cannot be reasonably prepared to effectively cross-examine the witnesses
 16 whom the government intends to depose until counsel receives and reviews the entire sum of the
 17 discovery which the Government would ordinarily produce prior to commencing trial. To conclude
 18 otherwise would be to force the defense to indulge in fruitless guesswork regarding what issues and/or
 19 documents may be relevant during the balance of the trial, and to cross-examine (presumably, at great
 20 length) accordingly. Defendants are entitled to strategic examination of witnesses and not merely a
 21 shotgun examination on every conceivable fact.

22 Whatever may be the Government’s interest in preserving testimony, or the crew members’
 23 interest in returning home, these interests do not outweigh the need to guarantee that defendants
 24 receive effective assistance of counsel and Due Process; this is especially true when the defense is
 25 working diligently to prepare both for these depositions, and for the balance of the trial, and when any
 26 delay to date is attributable solely to the Government’s investigative and charging decisions (whether
 27 reasonable, or not).

28 Fleet anticipates that it will require some seven to ten expert witnesses. The foundational

1 information for these experts will, at least in part, be the statements and testimony of the crew
2 members. As such, these experts must be retained and prepared before Fleet can examine the material
3 witnesses, in Rule 15 depositions or at trial. Again, until discovery is completed, Fleet cannot state
4 with confidence the number of experts required or the topics to be covered. However, counsel for
5 Fleet is willing to meet with the Court in camera to discuss the topics presently anticipated for expert
6 testimony.

7 Since the Government's allegation is negligence, it comes down to a matter of opinion as to
8 the standard of care in the industry and whether or not the crew's conduct fell below that standard of
9 care, particularly when viewed in light of Cota's medical condition and drug use. While the
10 Government has asserted that the crew should have stopped Cota from navigating on an allision
11 course, the question remains—did Cota display observable evidence that he was incapacitated by
12 drugs. Since the charges against Cota regarding his drug use were severed for trial, it will be up to
13 Fleet to develop not only the linkage between his drug use and his loss of situational awareness, but
14 also the fact that the drugs in question did not cause Cota to display an outwardly noticeable sign of
15 intoxication. This requires an exhaustive review of Cota's medical history, his drug use, the likely
16 drug interactions, and development of expert testimony.

17 In addition, the Court should be aware that Fleet anticipates calling more than ten witnesses
18 from foreign countries, some of which will require the assistance of the Court to compel attendance.
19 In addition, Fleet anticipates that it will request the attendance of personnel from the Navy, the Coast
20 Guard, the State of California, the Office of Inspector General of Homeland Security, and General
21 Accounting Office. It is also likely that Fleet will require Court assistance to compel the attendance of
22 some these Government officials that were involved in allowing Cota to continue to hold a license,
23 despite his medical condition and drug use, and officials involved in the operation of VTS.

24 Fleet appreciates that the crew has now been detained in hotel rooms for over nine months.
25 Fleet is concerned that this time lag has already taken a toll on their well being and their ability to
26 testify competently. As such, Fleet understands that Rule 15 depositions will be required, here or in
27 Hong Kong, in the future. However, Fleet respectfully submits that the Court should set deposition
28 dates which meet Fleet's need to adequately prepare—and Fleet will only know when it can be

1 prepared once the government completes discovery and the Court resolves any lingering discovery
2 disputes.

3 The Court should also note that setting depositions before the Government has completed its
4 investigation and trial preparation poses the risk that it may discover and produce, after these
5 witnesses have testified and been released, materials that would necessitate further defense cross-
6 examination of the deposition witnesses. If this were to occur, absent such an opportunity to cross-
7 examine, the defense would, of course, move to preclude these witnesses' deposition testimony in its
8 entirety. Accordingly, these depositions should not go forward until all the parties have had adequate
9 time to prepare.

10 While the Government has been preparing its case for eight months, and Cota have been
11 preparing for at least three months, Fleet has only this week received the initial discovery materials
12 from the Government. Fleet suggests that the Court set a further status conference for mid-September,
13 at which time the parties can report to the Court on the status of any remaining discovery disputes.

14 **III.**

15 **CONCLUSION**

16 For the reasons set forth above, Defendant Fleet Management, Limited respectfully requests
17 that the Court continue the trial in this matter to early March 2008 and tentatively set Rule 15
18 depositions of the crew members for the end of November 2008.

19 DATED: August 14, 2008

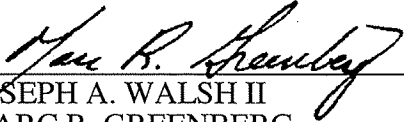
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EXHIBIT A

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Crimes Section
P.O. Box 23985
Washington, D.C. 20026

Re: United States v. Cota et al.
Our File No.: 2418-229

Dear Stacey, Jonathan and Richard:

We write to formally request discovery in the captioned matter. Pursuant to Rule 16 we request that the government provide the following documents and tangible evidence as soon as practicable and that it be provided in both hard copy and electronic format. In addition, we request that you provide any indexes that the government has prepared so that we may review the materials more efficiently.

It is our understanding that the government would like to proceed with Rule 15 depositions of some of the crew members. Because this testimony will be the trial testimony of the witness, we will need to receive and review all discovery materials and experts reports that are customarily produced prior to trial in advance of any Rule 15 depositions. To the extent that the government's experts will rely on statements, reports of statements, recorded statements, and/or actions or omission of these crew members we will need to examine them on these foundational elements to be prepare for examination of the government's expert and to prepare our own experts. This can only be accomplished if the government provides us with its expert disclosures before the Rule 15 depositions.

In particular, we request that the government produce the following:

SAN FRANCISCO OFFICE
450 PACIFIC AVENUE
SAN FRANCISCO, CA 94133
(415) 398-6000
FACSIMILE:
(415) 981-0136 • (415) 981-7729

ANCHORAGE OFFICE
SUITE 650
1029 WEST THIRD AVENUE
ANCHORAGE, AK 99501-1954
(907) 279-9696
FACSIMILE: (907) 279-4239

SEATTLE OFFICE
SUITE 1515
1301 FIFTH AVENUE
SEATTLE, WA 98101
(206) 622-3790
FACSIMILE: (206) 343-9529

HONG KONG OFFICE
1603 THE CENTRE MARK
287 QUEEN'S ROAD CENTRAL
HONG KONG
(852) 2854-1718
FACSIMILE: (852) 2541-6189

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1. The names, addresses and telephone numbers of all witnesses possessing information material to the investigation of the Defendant.

2. The names, addresses and telephone numbers of all expert and summary witnesses the government intends to call at trial, together with a summary of each witness's expected testimony (including the witness's opinions, the bases and reasons for these opinions, and the witness's qualifications), a copy of that witness's curriculum vitae, and copies of any and all documents upon which such witness has relied in reaching his opinions and conclusions. It is imperative that before we take trial testimony from any of the witnesses that we be provided with a full expert witness disclosure, including identification of any statements of crew members that is being relied upon by the expert witness.

3. With regard to all witnesses the government intends to call at trial (referred to in this paragraph no. 1 as "such persons"):

- a) all addresses and telephone numbers of such persons;
- b) all arrest records, conviction records, rap sheets, and case numbers of cases pending against such persons, as well as any plea agreements entered into by such persons;
- c) all reports in the government's possession concerning such persons, including documents evidencing such persons' unreliability, past wrongful conduct, and witnesses to such past wrongful conduct;
- d) a summary of all cases and other matters in which such persons have cooperated with the government, including a description of all meetings between such persons and government agents, all instructions provided such persons by the government, an accounting of all monies and other items of value paid to such persons by the government, and all information concerning promises, threats and representations made to such persons by the government, including but not limited to:
 - i) all proffer letters or agreements concerning proffers made by such persons, as well as such person's attorney's notes, and the agents' notes, as to those proffers;

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ii) any promises, letters or agreements which contemplate the government declining prosecution, or conferring immunity, leniency, or assistance regarding such persons' dealings with other government agencies, or paying such persons money;

iii) all correspondence by and between all witnesses and/or their attorneys, on the one hand, and the government, on the other, including but not limited to witnesses who have completed negotiations relating to immunity and plea dispositions;

iv) any threats made to such persons concerning future prosecution or other sanctions to be imposed in the event that such persons do not cooperate with the government;

e) all witness statements and other documents relating to the reputation of such persons for untruthfulness (*see* Federal Rule of Evidence 608);

f) all statements made by such persons about this case which contradict or are inconsistent with other statements given by such persons or any other witness or informant, including but not limited to statements which would be useful for impeachment of such persons and other witnesses at trial; and

g) all arrest warrants and affidavits in support of such warrants issued in connection with the arrest of any such person in any case.

4. The identities and addresses or whereabouts of any and all informants who have information material to the Defendant's guilt or innocence or knowledge of any of the events made the subject of the indictment.

5. All search and arrest warrants, affidavits in support of such warrants and the returns to such warrants relating to this case, or to any search conducted in any case which yielded evidence the government intends to use in this case at trial.

6. The names, addresses and telephone numbers of all persons participating in the execution of any and all search and arrest warrants in this case.

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7. A summary of any and all surveillance of the crew and/or John Cota by government agents, including surveillance reports, and rough notes prepared by agents preceding the preparation of such reports.

8. All documents and other evidence relating to any exception to the warrant requirement on which the government relied or intends to rely in support of its search of the Defendant's personal or real property.

9. All case reports in this case, as prepared by any local, state, or federal administrative, regulatory, or law enforcement agency. In particular, the reports of the Coast Guard, the State Office of Spill Prevention, the EPA, the Inspector General and all of the members of the government's investigation team.

10. All rough notes of all government agents who participated in the investigation and prosecution of this case, including but not limited to the handwritten notes of all agents' interviews with the Defendant, any unindicted co-conspirator, and any and all witnesses interviewed during the course of the investigation of this case. In particular, given that there are questions regarding which documents were reviewed by the Coast Guard on board the ship, which documents were reviewed by Roy Mathur on November 7, 2007, on the ship, it is vitally important that Fleet received copies of the investigative notes taken by the boarding team.

11. All reports and rough notes of all participants in the preparation of the Inspector General's Report of April 9, 2008, including copies of any tape recorded interviews. The participants in the preparation of the Inspector General's report can be found on page 50 of the report.

12. All documents reviewed by the Inspector General as part of its investigation, including but not limited to those items identified on page 37 of the Report. ("audio, video, and computerized files; and transcripts of the time period leading up to and following the mishap" . . . "interviews were conducted with the California Office of Oil Spill Prevention and Response, City of San Francisco Emergency Management and Coast Guard personnel.")

13. All reports, letter, and written communications prepared by any of the persons identified on page 51 of the Inspector General's report after their receipt of

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the report or in response to inquiries made by the Inspector General during its investigation.

14. The names and present assignments of all law enforcement agents involved in the investigation in this case. In addition, following a review by the government of the personnel files of any and all law enforcement agents the government intends to call at trial, any evidence relating to any perjurious conduct or other acts of dishonesty on the part of any such agent.

15. All documents the government believes support the allegations set forth in the instant indictment.

16. Any and all statements, whether oral or written, attributed to the Defendant. In addition, Fleet requests that the government identify precisely which, if any, statements of crew members or superintendents that the government will claim at trial are statements of Fleet.

17. All evidence, including but not limited to documents, images, video and audio media, stored in any format, seized pursuant to search warrant or otherwise and in any way related to the offense charged in the indictment.

18. Any information and documents, in any format, that the government intends to use as part of any sentencing proceeding involving the Defendant, including any information relating to possible adjustments and departures under the Sentencing Guidelines.

19. All witness statements required to be furnished under 18 U.S.C. section 3500, including the grand jury transcripts of all witnesses the government intends to call at trial.

20. Any and all exculpatory information within the meaning of Brady v. Maryland, 373 U.S. 83 (1963), Giglio v. United States, 405 U.S. 150 (1972), and their progeny, including but not limited to any and all information which:

- a) tends to exculpate the Defendant;
- b) would assist in the impeachment of any government witness;

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c) might lead to the discovery of additional exculpatory information or which might assist the Defendant in the preparation of a defense;

d) is probative of the character for untruthfulness of any witness the government intends to call at trial; and

e) may tend to establish any bias on the part of any government witness.

21. All evidence that the government intends to offer under Federal Rule of Evidence 404(b).

22. Identification of all documents withheld from the defense in discovery based upon concerns over Giglio, attorney-client privilege, any other privilege, or upon any other ground.

23. All charts and other demonstrative evidence the government intends to use at trial or in any Rule 15 depositions prior to trial.

24. All other information to which the Defendant is entitled pursuant to statutory, constitutional, and common law, including but not limited to Rule 16 of the Federal Rules of Criminal Procedure.

25. A working copy of the ECDIS display showing the ECDIS in precisely the same manner as it was seen on November 7, 2007, by pilot John Cota.

26. All documents received by the government in response to grand jury subpoenas.

27. A split of the urine and/or blood sample taken from Captain John Cota on November 7, 2007.

28. A copy of John Cota's criminal history.

29. All other documents and tangible evidence relevant to the case, or which would be useful in defending the case.

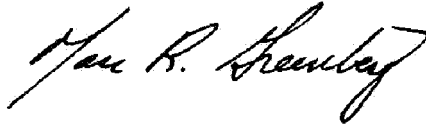
Stacey Geis
Richard Udell
Jonathan Schmidt
July 28, 2008
Page 7

Re: United States v. Cota et al.
Our File No.: 2418-229

30. Access to the government's document repository and an itemization of all categories which have been withheld from the defense in that repository.

Please let us know when the discovery materials might be produced so that we can schedule our time accordingly. We look forward to working with you cooperatively in this matter.

Very truly yours,

A handwritten signature in black ink, appearing to read "Marc R. Greenberg", written in a cursive style.

Marc R. Greenberg
marc.greenberg@kyl.com

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
1	AmNav Transcript Request.pdf	D:\Cosco Busan records\Data Request\
2	cmapstarcenter1.JPG	D:\Cosco Busan records\ECDIS pics\
3	cmapstarcenter2.JPG	D:\Cosco Busan records\ECDIS pics\
4	encstarcenter1.JPG	D:\Cosco Busan records\ECDIS pics\
5	encstarcenter2.JPG	D:\Cosco Busan records\ECDIS pics\
6	t.JPG	D:\Cosco Busan records\ECDIS pics\
7	transasmitags1.JPG	D:\Cosco Busan records\ECDIS pics\
8	transasmitags2.JPG	D:\Cosco Busan records\ECDIS pics\
9	transasmitags3.JPG	D:\Cosco Busan records\ECDIS pics\
10	transasmitags4.JPG	D:\Cosco Busan records\ECDIS pics\
11	Cota-VTS Communications.doc	D:\Cosco Busan records\Field Notes\
12	San Francisco - Oakland Bay Bridge Fact Sheet.pdf	D:\Cosco Busan records\Field Notes\
13	MSDS.pdf	D:\Cosco Busan records\Field Notes\Envir Group\
14	ACP (appendices-9).pdf	D:\Cosco Busan records\Field Notes\Envir Group\Area Contingency Plan\
15	ACP (command).pdf	D:\Cosco Busan records\Field Notes\Envir Group\Area Contingency Plan\
16	ACP (coverpage).pdf	D:\Cosco Busan records\Field Notes\Envir Group\Area Contingency Plan\
17	ACP (hazmat-7).pdf	D:\Cosco Busan records\Field Notes\Envir Group\Area Contingency Plan\
18	ACP (intro).pdf	D:\Cosco Busan records\Field Notes\Envir Group\Area Contingency Plan\
19	ACP (logistics-5).pdf	D:\Cosco Busan records\Field Notes\Envir Group\Area Contingency Plan\
20	ACP (operations-3).pdf	D:\Cosco Busan records\Field Notes\Envir Group\Area Contingency Plan\
21	ACP (planning-4).pdf	D:\Cosco Busan records\Field Notes\Envir Group\Area Contingency Plan\
22	ACP (Promulgation).pdf	D:\Cosco Busan records\Field Notes\Envir Group\Area Contingency Plan\
23	ACP (TOC).pdf	D:\Cosco Busan records\Field Notes\Envir Group\Area Contingency Plan\
24	CA COFR Cosco Busan_Exp30Sep09.pdf	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Certificate\
25	COE Cosco Busan_Exp20Feb08.pdf	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Certificate\
26	USCG COFR COSCO Busan_Exp24Oct10.pdf	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Certificate\
27	1 Cover.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
28	2 Distribution.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
29	3 Table of Contents.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
30	4 ROR.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
31	5 Notification Procedures.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
32	6 Steps to Control Discharge.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
33	7 Emerg. Procedure Checklist & Forms.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
34	8 Geographic Specific Info.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
35	9 Response Directory.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
36	F&E.pdf	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
37	Section A Introductory Material.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
38	Section B Fuel Products.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
39	Section C Prevention Measures.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
40	Section E Shipboard Drill.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\
41	Section F Post Spill Reviews.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Combo\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
42	1 PUBLIC COVER.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Principal Volume\
43	2 Table of Contents.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Principal Volume\
44	Section G PUBLIC.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Principal Volume\
45	Section H.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Principal Volume\
46	Section I.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Principal Volume\
47	Section J.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Principal Volume\
48	Section K.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Principal Volume\
49	Section L.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Principal Volume\
50	Section M.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Principal Volume\
51	Section N.doc	D:\Cosco Busan records\Field Notes\Envir Group\Nontank ves cont plan\Principal Volume\
52	DAY 1 response timeline.xls	D:\Cosco Busan records\Field Notes\Envir Resp Group\
53	Attachment 1.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
54	Attachment 10.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
55	Attachment 11.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
56	Attachment 12.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
57	Attachment 13.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
58	Attachment 14.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
59	Attachment 15.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
60	Attachment 16.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
61	Attachment 17.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
62	Attachment 18.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
63	Attachment 19.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
64	Attachment 2.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
65	Attachment 20.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
66	Attachment 21.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
67	Attachment 22.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
68	Attachment 23.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
69	Attachment 24.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
70	Attachment 25.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
71	Attachment 26.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
72	Attachment 27.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
73	Attachment 28.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
74	Attachment 29.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
75	Attachment 3.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
76	Attachment 30.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
77	Attachment 31.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
78	Attachment 4.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
79	attachment 5.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
80	Attachment 6.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
81	Attachment 7.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
82	Attachment 8.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
83	Attachment 9.pdf	D:\Cosco Busan records\Field Notes\Envir Resp Group\Attach\
84	Congressional Hearing.pdf	D:\Cosco Busan records\Field Notes\Operations Group\
85	2007 Feb 07 - Cota's attorney letter.pdf	D:\Cosco Busan records\Human Factors\
86	2008 Feb 27 - GAO - Report on Medical and Background Checks for Transp Pilots.pdf	D:\Cosco Busan records\Human Factors\
87	2007 11 07 - Board of Commissioners - Current Chart.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
88	2007 11 07 - Board of Commissioners - Tide Chart.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
89	2007 11 10 - Board of Commissioners - Incident Case Folder (Initial & Uncompleted).pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
90	2007 11 10 - Board of Commissioners - John Cota & Letter of Concern for USS TAWARA incident.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
91	2007 11 10 - Board of Commissioners - John Cota & Letter of Reprimand for MV Pioneer Grounding.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
92	2007 11 10 - Board of Commissioners - John Cota & MV Pioneer Grounding.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
93	2007 11 10 - Board of Commissioners - John Cota Biography & Previous Incidents.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
94	2007 11 10 - Board of Commissioners - John Cota known medical issues.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
95	2007 11 10 - Board of Commissioners - John Cota State License.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
96	2007 11 13 - Board of Commissioners - Report on Pilot Cota & MV Chimborazo.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
97	2007 11 13 - Board of Commissioners - Report on Pilot Cota & MV Ginga Kite.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
98	2007 11 13 - Board of Commissioners - Report on Pilot Cota & MV Mare Caspium.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
99	2007 11 13 - Board of Commissioners - Report on Pilot Cota & MV Pioneer.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
100	2007 11 13 - Board of Commissioners - State Pilot Code of Regulations Article #2.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
101	2007 11 13 - Board of Commissioners - State Pilot Code of Regulations Article #3.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
102	2007 11 13 - Board of Commissioners - UTV Revolution Particulars & Tow Line Data.pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
103	2007 11 14 - Board of Commissioners - Pilot Cota's Personnel File (Confidential).pdf	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
104	2007 12 06 - Board of Commissioners - Cota Accusation.doc	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
105	2007 12 10 - Board of Commissioners - Email from Maloney - Cosco Busan matters.txt	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
106	2007 12 10 - Board of Commissioners - Cosco Busan Time Line.doc	D:\Cosco Busan records\Information from Parties\Board of Pilot Commissioners\
107	2007 11 14 - CalTrans - Repair Prosal & Cost Estimate.pdf	D:\Cosco Busan records\Information from Parties\CalTrans\
108	2007 11 15 - CalTrans - Action Log.pdf	D:\Cosco Busan records\Information from Parties\CalTrans\
109	2007 11 15 - CalTrans - SFOBB Photo Pack #1.pdf	D:\Cosco Busan records\Information from Parties\CalTrans\
110	2007 11 15 - CalTrans - SFOBB Photo Pack #2.pdf	D:\Cosco Busan records\Information from Parties\CalTrans\
111	2008 01 30 - Toll Bridge Pier Fender Collision History-Caltrans.pdf	D:\Cosco Busan records\Information from Parties\CalTrans\
112	2008 April - Docket - Us attorney req gwb Hwy.pdf	D:\Cosco Busan records\Information from Parties\CalTrans\
113	2007 11 12 - Fleet Management - Electrical Drawing Bridge Equipment.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
114	2007 11 12 - Fleet Management - General Engineering Data.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
115	2007 11 12 - Fleet Management - Vessel Particulars.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
116	2007 Nov 06 - Engine Bell Book 11-6-07.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
117	Bridge Structural Maint & Investigations Office Contact Info.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
118	Caltrans SFOBB Br. Inspection history report.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
119	Caltrans SFOBB Elect. Maint Records 10-1 to 11-16-07.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
120	Chief Engineers License.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
121	Chief Engr Night Orders 10-29 to 11-7-07.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
122	Eng. Rm. Logbook Nov. 1-7.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
123	Event Timeline- Caltrans.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
124	Fendering System Detail- Caltrans.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
125	Hull Expansion Dwg.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
126	OUO- Emergency Ops & Response Plan- Caltrans- 2-8-05.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
127	SFOBB Fact Sheet.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
128	SFOBB Pier Fender Collision History.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
129	SFOBB Pier W5 Ship Collision Damage PPT- Caltrans.ppt	D:\Cosco Busan records\Information from Parties\Engineering Documents\
130	SFOBB Racon Nav. Aid Maint Manual.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
131	SFOBB repair agreement-Caltrans-11-10-07.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
132	Steering Gr. Specs.pdf	D:\Cosco Busan records\Information from Parties\Engineering Documents\
133	Avanni email sent ot chain of command 11.8.07.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\
134	USCG Estimate of Oil Discharge Rate.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\
135	2008 03 05 - California Emergency Plan.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CA OES\
136	2008 03 05 - Emergency Management Guide.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CA OES\
137	OES Chronology 11_7_07.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CA OES\
138	OES Notifications and Updates 11_7_07.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CA OES\
139	OES Spill Notification Guidance 06.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CA OES\
140	OES Standard Operating Procedures (1.25.08).pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CA OES\
141	OES Standard Operating Procedures (10.20.04).pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CA OES\
142	Annex B-Organization of CCSF OSPRP.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CCSF\
143	Annex K -Memorandums of Understanding of CCSF OSPRRP.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CCSF\
144	CCSF After Accident Report (1.29.08).pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CCSF\
145	CCSF Timeline of Events - Cosco Busan Oil Spill_2_.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CCSF\
146	CCSF Timeline of Events.doc	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CCSF\
147	San Francisco Oil Spill Prevention and Response Plan.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CCSF\
148	SF Oil Spill Timeline 01-31-08.doc	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CCSF\
149	SF Oil Spill Timeline 01-31-08.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\CCSF\
150	2007 Nov 07 - Godley activity log.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\Marin County\
151	Marin County AAR.doc	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\Marin County\
152	Marin County ACP Volunteer Issues (Jan 2008).doc	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\Marin County\
153	Marin County Discussion Paper (Dec.2007).doc	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\Marin County\
154	1997 02 26 - MOU Oil Pollution Prevention and Response CA - D11 (Signed & Dated Copy).pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\MOU - USCG & CA\
155	MOU Oil Pollution Prevention and Response CA - D11.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\MOU - USCG & CA\
156	CDR Auchenbach statement.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interv\Statements of USCG SSF pers\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
157	LTJG Snyder statement.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interview\Statements of USCG SSF pers\
158	MST2 Anderson statement.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interview\Statements of USCG SSF pers\
159	MST2 Munoz statement.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interview\Statements of USCG SSF pers\
160	MST3 Eaton statement.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interview\Statements of USCG SSF pers\
161	MST3 Martin statement.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interview\Statements of USCG SSF pers\
162	MSTC Mosley statement.pdf	D:\Cosco Busan records\Information from Parties\Env Group Docs from follow-up interview\Statements of USCG SSF pers\
163	Attachment 1.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
164	Attachment 10.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
165	Attachment 11.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
166	Attachment 12.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
167	Attachment 13.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
168	Attachment 14.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
169	Attachment 15.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
170	Attachment 16.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
171	Attachment 17.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
172	Attachment 18.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
173	Attachment 19.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
174	Attachment 2.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
175	Attachment 20.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
176	Attachment 21.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
177	Attachment 22.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
178	Attachment 23.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
179	Attachment 24.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
180	Attachment 25.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
181	Attachment 26.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
182	Attachment 27.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
183	Attachment 28.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
184	Attachment 29.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
185	Attachment 3.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
186	Attachment 30.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
187	Attachment 31.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
188	Attachment 4.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
189	attachment 5.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
190	Attachment 6.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
191	Attachment 7.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
192	Attachment 8.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
193	Attachment 9.pdf	D:\Cosco Busan records\Information from Parties\Env Group Field Notes Attachments - various sources\
194	2006 Jan 06 - SAM Electronics - S-VDR Installation and handover documents.pdf	D:\Cosco Busan records\Information from Parties\SAM Electronics\
195	2006 Sep - SAM Electronics - Info for Accident Investigation Auth ED3301G322.pdf	D:\Cosco Busan records\Information from Parties\SAM Electronics\
196	2007 Aug - SAM Electronics - Operating Instructions VDR DEBEG 4300 ED3301G122.pdf	D:\Cosco Busan records\Information from Parties\SAM Electronics\
197	2007 Jan - SAM Electronics - Technical Manual VDR DEBEG 4300 ED3301G152.pdf	D:\Cosco Busan records\Information from Parties\SAM Electronics\
198	2007 Oct - SAM Electronics - Operating Instructions VDR Data Replay ED3301G222.pdf	D:\Cosco Busan records\Information from Parties\SAM Electronics\
199	New Archive 20071113T181753.zip	D:\Cosco Busan records\Information from Parties\SAM Electronics\
200	2007 11 07 - SFBPA - Statement of Pilot on board Lihue.doc	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
201	2007 11 07 - SFBPA - Statement of Pilot on board M. Emir Aksoy.doc	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
202	2007 11 07 - SFBPA - Statement of Pilot on board Sea-Land Meteor.doc	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
203	2007 11 07 - SFBPA - Statement of Pilot on board SH Bright.doc	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
204	2007 11 07 - SFBPA - Undated statement of Pilot on board MV M. Emir Aksoy.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
205	2007 11 07 - SFBPA - Undated statement of Pilot on board MV Sea-Land Meteor.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
206	2007 11 07 - SFBPA - Undated statement of Pilot on board MV SH Bright.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
207	2007 11 11 - SFBP - Statement of Peter McIsaac.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
208	2007 11 12 - SFBP - Captain McIsaac's Phone Record.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
209	2007 11 12 - SFBP - Cota's Previous Jobs.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
210	2007 11 12 - SFBP - Harbor Safety Plan 2007.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
211	2007 11 12 - SFBP - Master & Pilot Exchange.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
212	2007 11 12 - SFBP - Operations Guidelines.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
213	2007 11 12 - SFBP - Vessel Movement & Vessel Delayed Data.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
214	2007 11 14 - SFBP - Alcohol Test Strip Information.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
215	2007 11 14 - SFBP - Bridge Record Book for MV Drake.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
216	2007 11 14 - SFBP - Bridge Record for MV Golden Gate.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
217	2007 11 14 - SFBP - Drug Abatement Policy.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
218	2007 11 14 - SFBP - Pilot Cota's Tarawa Incident.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
219	2007 11 15 - SFBP - Performance Record.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
220	2007 11 15 - SFBP - Example Trainee Performance Card.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
221	2007 11 15 - SFBPA - Cota Jobs.doc	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
222	2007 Nov - SFBPA - Cota Assignments Jan 2004 to Nov 2007.xlsx	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
223	2007 Nov 08 to 2004 Jan 07 - Cota Piloting Jobs.xls	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
224	2007 Nov 29 - SF Bar Pilots - Cota Assignments Jan 2004 to Nov 2007.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
225	2008 01 08 - SFBP - Tidal Current.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
226	2008 03 10 - SFBPA - Statement of Pilot on board MV Lihue.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
227	Cosco Busan Fw Cota assignments.txt	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
228	r_2007 11 07 - SFBPA - Undated statement of Pilot on board MV M. Emir Aksoy.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
229	r_2007 11 07 - SFBPA - Undated statement of Pilot on board MV Sea-Land Meteor.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
230	r_2007 11 07 - SFBPA - Undated statement of Pilot on board MV SH Bright.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
231	r_2008 03 10 - SFBPA - Statement of Pilot on board MV Lihue.pdf	D:\Cosco Busan records\Information from Parties\SF Bar Pilots Association\
232	2003 May - Sperry Marine - VMS Brochure.pdf	D:\Cosco Busan records\Information from Parties\Sperry Marine\
233	2005 Jun - Sperry Marine - Bridgemaster E Radar Brochure.pdf	D:\Cosco Busan records\Information from Parties\Sperry Marine\
234	2008 - Sperry Marine Radar User Guide, Chapter 3 and 7.pdf	D:\Cosco Busan records\Information from Parties\Sperry Marine\
235	2008 Jan - International Hydrographic Org - S-52 excerpt - buoy symbol.pdf	D:\Cosco Busan records\Information from Parties\Sperry Marine\
236	2008 Jan - Sperry - Type Approval Documents, ARPA.pdf	D:\Cosco Busan records\Information from Parties\Sperry Marine\
237	2008 Jan - Sperry - Type Approval Documents, VMS.pdf	D:\Cosco Busan records\Information from Parties\Sperry Marine\
238	2008 Jan - Sperry Marine - Service Reports, Gyro.pdf	D:\Cosco Busan records\Information from Parties\Sperry Marine\
239	2008 Jan - Sperry Marine - Service Reports, Radar.pdf	D:\Cosco Busan records\Information from Parties\Sperry Marine\
240	2008 Jan - Sperry Marine - Service Reports, VMS.pdf	D:\Cosco Busan records\Information from Parties\Sperry Marine\
241	README.txt	D:\Cosco Busan records\Information from Parties\Sperry Marine\VMS Chart Images\
242	busan.xls	D:\Cosco Busan records\Information from Parties\Sperry Marine\VMS Data Logs\
243	coscobusan.txt	D:\Cosco Busan records\Information from Parties\Sperry Marine\VMS Data Logs\
244	log2file.exe	D:\Cosco Busan records\Information from Parties\Sperry Marine\VMS Data Logs\
245	1993 April - USCG - Pilot License Letter - Federal License vs State License 1988.pdf	D:\Cosco Busan records\Information from Parties\USCG\
246	1997 11 27 - USCG - IMO Resolution A.857(20) Guidelines for Vessel Traffic Services.pdf	D:\Cosco Busan records\Information from Parties\USCG\
247	1998 03 12 - USCG - IALA VTS Standards of Training & Certification Recommendations v-103.pdf	D:\Cosco Busan records\Information from Parties\USCG\
248	1999 03 19 - USCG - IALA VTS Basic Training Model Course v-103.1.pdf	D:\Cosco Busan records\Information from Parties\USCG\
249	1999 03 19 - USCG - IALA VTS Operator & Supervisor OJT Model Course v-103.3.pdf	D:\Cosco Busan records\Information from Parties\USCG\
250	1999 03 19 - USCG - IALA VTS Supervisor Model Course v-103.2.pdf	D:\Cosco Busan records\Information from Parties\USCG\
251	2002 02 02 - USCG - MISLE Activity 1489090.pdf	D:\Cosco Busan records\Information from Parties\USCG\
252	2002 02 25 - USCG - MISLE Activity 1489364.pdf	D:\Cosco Busan records\Information from Parties\USCG\
253	2003 11 03 - USCG - MISLE Activity 1755939.pdf	D:\Cosco Busan records\Information from Parties\USCG\
254	2006 12 06 - USCG - MISLE Activity 2847727.pdf	D:\Cosco Busan records\Information from Parties\USCG\
255	2006 12 06 - USCG - MISLE Activity 2847766.pdf	D:\Cosco Busan records\Information from Parties\USCG\
256	2006 12 27 - USCG - MISLE Activity 2846837.pdf	D:\Cosco Busan records\Information from Parties\USCG\
257	2007 02 07 - USCG - MISLE Activity 2878535.pdf	D:\Cosco Busan records\Information from Parties\USCG\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
258	2007 07 07 - USCG - Hand Written IO Notes on Crew Drug Test Results.pdf	D:\Cosco Busan records\Information from Parties\USCG\
259	2007 07 17 - USCG - MISLE Activity 2998759 (Boarding Case Folder).pdf	D:\Cosco Busan records\Information from Parties\USCG\
260	2007 08 27 - USCG - FedReg Aug 27 07 - Annex I Info and Compliance Policy.pdf	D:\Cosco Busan records\Information from Parties\USCG\
261	2007 11 06 - USCG - SANS Data various dates.pdf	D:\Cosco Busan records\Information from Parties\USCG\
262	2007 11 07 - USCG - 8a - Sector Ops Controller Watch Log.pdf	D:\Cosco Busan records\Information from Parties\USCG\
263	2007 11 07 - USCG - Communications Unit Log.pdf	D:\Cosco Busan records\Information from Parties\USCG\
264	2007 11 07 - USCG - MISLE Activity 3095013 (Op Control).pdf	D:\Cosco Busan records\Information from Parties\USCG\
265	2007 11 07 - USCG - Operational Controller Log.pdf	D:\Cosco Busan records\Information from Parties\USCG\
266	2007 11 07 - USCG - Situational Unit Log.pdf	D:\Cosco Busan records\Information from Parties\USCG\
267	2007 11 08 - USCG - Critical Incident Communications QRC.pdf	D:\Cosco Busan records\Information from Parties\USCG\
268	2007 11 08 - USCG - E-mail from LTJG Bor to Command (OPSUM).pdf	D:\Cosco Busan records\Information from Parties\USCG\
269	2007 11 08 - USCG - Marine Casualty QRC.pdf	D:\Cosco Busan records\Information from Parties\USCG\
270	2007 11 08 - USCG - Oil Spill QRC.pdf	D:\Cosco Busan records\Information from Parties\USCG\
271	2007 11 08 - USCG - SCC Passdown log - FOUO.pdf	D:\Cosco Busan records\Information from Parties\USCG\
272	2007 11 08 - USCG - Situation Unit Log.pdf	D:\Cosco Busan records\Information from Parties\USCG\
273	2007 11 08 - USCG - Vessel SANS Data.pdf	D:\Cosco Busan records\Information from Parties\USCG\
274	2007 11 08 - USCG - VTS VHF Transcripts.pdf	D:\Cosco Busan records\Information from Parties\USCG\
275	2007 11 09 - USCG - MISLE Activity 3095968 (Op Control).pdf	D:\Cosco Busan records\Information from Parties\USCG\
276	2007 11 09 - USCG - MISLE Op Control Screen Print.pdf	D:\Cosco Busan records\Information from Parties\USCG\
277	2007 11 09 - USCG - PAWSS Info Sheet.pdf	D:\Cosco Busan records\Information from Parties\USCG\
278	2007 11 10 - USCG - Investigations Package (FOUO).pdf	D:\Cosco Busan records\Information from Parties\USCG\
279	2007 11 10 - USCG - MMLD & License File for John Cota.pdf	D:\Cosco Busan records\Information from Parties\USCG\
280	2007 11 10 - USCG - Statement of Captain Alfors.pdf	D:\Cosco Busan records\Information from Parties\USCG\
281	2007 11 10 - USCG - VTS VHF Transcripts II.pdf	D:\Cosco Busan records\Information from Parties\USCG\
282	2007 11 11 - USCG - Electronic Notice of Arrival.pdf	D:\Cosco Busan records\Information from Parties\USCG\
283	2007 11 11 - USCG - Electronic Notice of Departure.pdf	D:\Cosco Busan records\Information from Parties\USCG\
284	2007 11 11 - USCG - Sector San Francisco Organization Chart.pdf	D:\Cosco Busan records\Information from Parties\USCG\
285	2007 11 11 - USCG - Vessel Critical Profile.pdf	D:\Cosco Busan records\Information from Parties\USCG\
286	2007 11 12 - USCG - VTS User Guide 2005.pdf	D:\Cosco Busan records\Information from Parties\USCG\
287	2007 11 12 - USCG - Waterway Hazards Notification Sheets (Various Dates).pdf	D:\Cosco Busan records\Information from Parties\USCG\
288	2007 11 13 - USCG - California OES Notification Report (Fax).pdf	D:\Cosco Busan records\Information from Parties\USCG\
289	2007 11 13 - USCG - Captain Hoburg Cell Phone Records.pdf	D:\Cosco Busan records\Information from Parties\USCG\
290	2007 11 13 - USCG - CDO Passdown Log.pdf	D:\Cosco Busan records\Information from Parties\USCG\
291	2007 11 13 - USCG - Command Center Manual (FOUO).pdf	D:\Cosco Busan records\Information from Parties\USCG\
292	2007 11 13 - USCG - Cosco Busan Detention Forms A & B.pdf	D:\Cosco Busan records\Information from Parties\USCG\
293	2007 11 13 - USCG - COSCO BUSAN.ppt	D:\Cosco Busan records\Information from Parties\USCG\
294	2007 11 13 - USCG - D11 Briefing Thresholds.pdf	D:\Cosco Busan records\Information from Parties\USCG\
295	2007 11 13 - USCG - Extract from VTS SOP - Low Visibility Procedures.pdf	D:\Cosco Busan records\Information from Parties\USCG\
296	2007 11 13 - USCG - Form CG-2692 Cosco Busan.pdf	D:\Cosco Busan records\Information from Parties\USCG\
297	2007 11 13 - USCG - Form CG-2692 Revolution.pdf	D:\Cosco Busan records\Information from Parties\USCG\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
298	2007 11 13 - USCG - NIMS Compliance Implementation Instruction.pdf	D:\Cosco Busan records\Information from Parties\USCG\
299	2007 11 13 - USCG - NRC Notification.pdf	D:\Cosco Busan records\Information from Parties\USCG\
300	2007 11 13 - USCG - PacArea Commander's Critical Information Requirements (CCIRs).pdf	D:\Cosco Busan records\Information from Parties\USCG\
301	2007 11 13 - USCG - Qualification Board Results Letter for MK2 Bidowski.pdf	D:\Cosco Busan records\Information from Parties\USCG\
302	2007 11 13 - USCG - Qualification Entry CG-3307 for Mr. Perez.pdf	D:\Cosco Busan records\Information from Parties\USCG\
303	2007 11 13 - USCG - Qualification Letter for LTJG Bor.pdf	D:\Cosco Busan records\Information from Parties\USCG\
304	2007 11 13 - USCG - Qualification Letter for MK2 Bidowski.pdf	D:\Cosco Busan records\Information from Parties\USCG\
305	2007 11 13 - USCG - Qualification Letter for Mr. Sheppard.pdf	D:\Cosco Busan records\Information from Parties\USCG\
306	2007 11 13 - USCG - Qualification Letter for Mr. Zedan.pdf	D:\Cosco Busan records\Information from Parties\USCG\
307	2007 11 13 - USCG - Qualification Letter for OS3 Cooper.pdf	D:\Cosco Busan records\Information from Parties\USCG\
308	2007 11 13 - USCG - Racon history & service record.pdf	D:\Cosco Busan records\Information from Parties\USCG\
309	2007 11 13 - USCG - Statement of Central Bay Ops Specialist.pdf	D:\Cosco Busan records\Information from Parties\USCG\
310	2007 11 13 - USCG - Statement of OS3 Cooper.pdf	D:\Cosco Busan records\Information from Parties\USCG\
311	2007 11 13 - USCG - Statement of VTS Watch Supervisor.pdf	D:\Cosco Busan records\Information from Parties\USCG\
312	2007 11 13 - USCG - VTS Movement Log.pdf	D:\Cosco Busan records\Information from Parties\USCG\
313	2007 11 13 - USCG - VTS Operational Policies.pdf	D:\Cosco Busan records\Information from Parties\USCG\
314	2007 11 13 - USCG - VTS Qualification Training Binder.pdf	D:\Cosco Busan records\Information from Parties\USCG\
315	2007 11 13 - USCG - VTS Quick Response Cards.pdf	D:\Cosco Busan records\Information from Parties\USCG\
316	2007 11 13 - USCG - VTS Standard Operating Procedures (FOUO).pdf	D:\Cosco Busan records\Information from Parties\USCG\
317	2007 11 13 - USCG - VTS Vessel Transits of 07NOV07.pdf	D:\Cosco Busan records\Information from Parties\USCG\
318	2007 11 13 - USCG - VTS Watch Supervisor Passdown Log.pdf	D:\Cosco Busan records\Information from Parties\USCG\
319	2007 11 21 - USCG - Public Affairs Fact Sheet.pdf	D:\Cosco Busan records\Information from Parties\USCG\
320	2007 12 09 - USCG - USCG Timeline - Final.doc	D:\Cosco Busan records\Information from Parties\USCG\
321	2007 12 13 - USCG - SFBP Chemical Compliance Audit 13DEC07.pdf	D:\Cosco Busan records\Information from Parties\USCG\
322	2007 12 20 - USCG - Aton Verification Message.txt	D:\Cosco Busan records\Information from Parties\USCG\
323	2007 12 20 - USCG - VTS Control Study.doc	D:\Cosco Busan records\Information from Parties\USCG\
324	2007 12 20 - USCG - VTS Systems & Equipment.doc	D:\Cosco Busan records\Information from Parties\USCG\
325	2007 12 20 - USCG - VTS Systems & Equipment.pdf	D:\Cosco Busan records\Information from Parties\USCG\
326	2007 Nov - USCG VTS - View of VoicePrint search window.rtf	D:\Cosco Busan records\Information from Parties\USCG\
327	2007 Nov 07 - USCG - Oil Spill Quick Response Sheet (QRS).pdf	D:\Cosco Busan records\Information from Parties\USCG\
328	2008 01 11 - USCG - MISLE VCP.doc	D:\Cosco Busan records\Information from Parties\USCG\
329	2008 01 30 - USCG - Incident Initial Report.pdf	D:\Cosco Busan records\Information from Parties\USCG\
330	2008 02 01 - USCG - SFBP Chemical Compliance Audit 01FEB08.pdf	D:\Cosco Busan records\Information from Parties\USCG\
331	2008 02 20 - USCG - Final Medical NVIC - 20 Feb 08 - (NTSB).doc	D:\Cosco Busan records\Information from Parties\USCG\
332	2008 Feb 29 - USCG - OPS EVAL VTSSF.pdf	D:\Cosco Busan records\Information from Parties\USCG\
333	8b - Sector Radio Logs.pdf	D:\Cosco Busan records\Information from Parties\USCG\
334	8c - Sector Situation-Unit Logs.pdf	D:\Cosco Busan records\Information from Parties\USCG\
335	FR Aug 27 07 - Annex I Info and Compliance Policy.pdf	D:\Cosco Busan records\Information from Parties\USCG\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
336	r_2007 11 13 - USCG - Statement of Central Bay Ops Specialist.pdf	D:\Cosco Busan records\Information from Parties\USCG\
337	r_2007 11 13 - USCG - Statement of VTS Watch Supervisor.pdf	D:\Cosco Busan records\Information from Parties\USCG\
338	r_2007 11 13 - USCG - VTS Watch Supervisor Passdown Log.pdf	D:\Cosco Busan records\Information from Parties\USCG\
339	USCG VTS San Francisco History and Fact Sheet.txt	D:\Cosco Busan records\Information from Parties\USCG\
340	Chapter 1 - Information Sharing.pdf	D:\Cosco Busan records\Information from Parties\USCG\Coop Agreements\
341	Chapter 2.pdf	D:\Cosco Busan records\Information from Parties\USCG\Coop Agreements\
342	Chapter 3.pdf	D:\Cosco Busan records\Information from Parties\USCG\Coop Agreements\
343	Chapter 4.pdf	D:\Cosco Busan records\Information from Parties\USCG\Coop Agreements\
344	Chapter 5.pdf	D:\Cosco Busan records\Information from Parties\USCG\Coop Agreements\
345	Chapter 6.pdf	D:\Cosco Busan records\Information from Parties\USCG\Coop Agreements\
346	Coverpages.pdf	D:\Cosco Busan records\Information from Parties\USCG\Coop Agreements\
347	11 07 07 07 43 45 Traffic Report Prepare UW.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
348	11 07 07 08 08 35 Cosco Busan Underway.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
349	11 07 07 08 52 50 Cosco Busan Anchorage 7.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
350	11 07 07 08 55 06 Encinal Report of Debris.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
351	11 07 07 08 55 Pete McIssac Fuel Recovery Request - Unit R O.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
352	11 07 07 09 00 41 Securite Call.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
353	11 07 07 09 01 38 Unit 37 Aboard Cosco Busan.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
354	11 07 07 11 08 01 Unit 37 Anchorage 9 +648.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
355	11 07 2007 08 29 26 Mr. Shepard Verify Intentions.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
356	11 07 2007 08 31 42 Report of Bridge Allision.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
357	document 8a.pdf	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
358	Document 8b.pdf	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
359	Document 8c.pdf	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
360	Report of Bridge Allision.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
361	Shepard Verify Intentions.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\
362	11 07 07 08 32 Int Report fm VTS to SCC.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
363	11 07 07 08 32 Intial SCC telephone call fm VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
364	11 07 07 08 33 58 Unit R Phone Call.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
365	11 07 07 08 33 58 Unit R Phone Report of Allision.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
366	11 07 07 08 33 Int CALTRANS call.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
367	11 07 07 08 33 INT Tel NTFN to CALTRANS..wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
368	11 07 07 08 49 Ops Pilot Tel Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
369	11 07 07 08 49 Pete McIssac Fuel in Water.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
370	11 07 07 08 52 50 Cosco Busan Anchorage 7.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
371	11 07 07 08 53 VTS Tel Call to SCC UNCLASS Chat.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
372	11 07 07 08 55 06 Encinal Report of Debris.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
373	11 07 07 08 55 OPS Pilot Tel Call to VTS Fuel Recovery Reque.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
374	11 07 07 08 55 Pete McIssac Fuel Recovery Request - Unit R O.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
375	11 07 07 08 57 Unit R Disconnected Tel Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
376	11 07 07 09 00 41 Securite Call.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
377	11 07 07 09 01 38 Unit 37 Aboard Cosco Busan.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
378	11 07 07 09 02 VTS OPS to VTS SUP.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
379	11 07 07 09 06 SCC Tel Call to VTS LAT-LONG.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
380	11 07 07 09 06 SCC to VTS LAT-LONG.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
381	11 07 07 09 09 34 Part 2 Unit 37 Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
382	11 07 07 09 09 34 Part 2 Unit 37 Tel Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
383	11 07 07 09 09 SCC Call to VTS - No Departure Order for CB.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
384	11 07 07 09 09 SCC Tel Call to VTS No Departure order.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
385	11 07 07 09 11 48 Mr Perez to ACOE Grizzly (debris).wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
386	11 07 07 09 13 00 Mr Sheperd - KCBS placed on hold.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
387	11 07 07 09 14 32 Lynn Marie Reporting Oily Sheen.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
388	11 07 07 09 15 27 Mr Perez - KCBS.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
389	11 07 07 09 15 27 Mr Perez-KCBS.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
390	11 07 07 09 22 50 Mr Perez-ACOE Grizzly (Debris).wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
391	11 07 07 09 28 42 ACOE Mr. McCormack-Mr Perez.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
392	11 07 07 09 37 29 Mr Perez - CO Boutwell.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
393	11 07 07 09 37 37 Mr Sheperd-47 aboard Lihue (Debris field).wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
394	11 07 07 09 39 13 Mr Perez - CALTRANS.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
395	11 07 07 09 42 55 Mr Perez - Sean Kelly.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
396	11 07 07 09 47 07 Cosco Busan Req Permission to A-9.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
397	11 07 07 09 48 38 Mr Perez - unit 37 & Mr Perez-Sector.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
398	11 07 07 09 53 17 sector - Zedan , Boarding info.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
399	11 07 07 09 54 04 Mr Perez- Sector Anchorage 9 & security zo.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
400	11 07 07 09 56 15 Zedan-Sector security zone requirements.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
401	11 07 07 09 57 28 VTS- sector sec zone reqs & VTS - Cosco Bu.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
402	11 07 07 10 02 15 VTS- IMD.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
403	11 07 07 10 04 30 Mr Perez - Caltrans Ready Room.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
404	11 07 07 10 09 52 Mr Perez - Investigations.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
405	11 07 07 10 28 29 Mr Perez - SCC.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
406	11 07 07 10 30 53 Mr Perez - PO Jackson.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
407	11 07 07 10 42 40 Mr Perez - Bill Purcell.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
408	11 07 07 10 45 17 Mr Perez - PO Jackson.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
409	11 07 07 10 49 31 Mr Perez - KRON 4.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
410	11 07 07 10 53 02 Mr Perez - Cal Fish & Game.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
411	11 07 07 11 15 31 Mr Perez - ACOE vsI Tiburon.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
412	11 07 07 11 15 41 cooper fb pollution.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
413	11 07 07 11 17 32 Mr Perez - SCC ship anchored.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
414	11 07 07 11 25 17 Mr Perez - ACOE vsI Tiburon.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
415	11 07 07 11 36 04 Mr Perez - HMAS Sydney.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
416	11 07 07 11 39 51 Mr Perez - KRON TV.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
417	11 07 07 11 43 09 cooper investigations.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
418	11 07 07 11 52 01 Mr Perez - SCC Tern Freq.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
419	11 07 07 11 57 11 Mr Perez - GG Ferry.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
420	11 07 07 12 02 28 Mr Perez - Westar Marine.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
421	11 07 07 12 29 12 Mr Perez - San Francisco Belle.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
422	11 07 07 12 43 13 Mr Perez - XX Securities re. employee safe.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
423	11 07 07 12 55 31 Mr Perez - MSRC.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
424	11 07 07 13 02 55 Mr Perez - Launch XX.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
425	11 07 07 13 14 24 Mr Perez - Unit 36.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
426	11 07 07 13 38 11 Mr Perez - Unit 36.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
427	11 07 07 13 44 40 Mr Perez - SCC.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
428	11 07 07 14 04 01 townsend marine express.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
429	11 07 07 14 20 46 Mr Ruel ACOE.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
430	11 07 07 14 36 58 Mr Ruel Unit 36.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
431	11 07 07 14 40 19 Mr Ruel PA Sector.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
432	11 07 07 14 41 34 Mr Ruel PA Sector.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
433	11 07 07 14 45 07 MR Ruel OPS.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
434	11 07 07 14 54 30 Mr Ruel Knapp Ops PA.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\
435	11 07 2007 08 55 56 Phone Conversations.wav	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
436	11 07 07 08 32 Int Report fm VTS to SCC.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\Transcribed Files\
437	11 07 07 08 33 00 initial CALTRANS call.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\Transcribed Files\
438	11 07 07 08 33 58 Unit R Phone Report of Allision.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Telephone Calls\Transcribed Files\
439	11 07 07 09 01 38 Unit 37 Aboard Cosco Busan.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
440	11 07 07 09 01 38 Unit 37 Aboard Cosco Busan.pdf	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
441	11 07 07 07 43 45 Traffic Report Prep UW.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
442	11 07 07 07 43 45 Traffic Report Prep UW.pdf	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
443	11 07 07 08 08 35 Cosco Busan Underway.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
444	11 07 07 08 08 35 Cosco Busan Underway.pdf	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
445	11 07 07 08 29 26 Verify Intentions of MV Cosco Busan.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
446	11 07 07 08 29 26 Verify Intentions of MV Cosco Busan.pdf	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
447	11 07 07 08 31 42 Cosco Busan Report Allision.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
448	11 07 07 08 31 42 Cosco Busan Report Allision.pdf	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
449	11 07 07 08 52 50 Cosco Busan Anchorage 7.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
450	11 07 07 08 52 50 Cosco Busan Anchorage 7.pdf	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
451	11 07 07 08 55 06 Encinal Report of Debris.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
452	11 07 07 08 55 06 Encinal Report of Debris.pdf	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
453	11 07 07 09 00 41 Securite Call.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
454	11 07 07 09 00 41 Securite Call.pdf	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
455	VTS Transcripts Combined.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed files\
456	11 07 07 09 01 38 Unit 37 Aboard Cosco Busan.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed vts files\
457	11 07 07 07 43 45 Traffic Report Prep UW.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed vts files\
458	11 07 07 08 08 35 Cosco Busan Underway.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed vts files\
459	11 07 07 08 29 26 Verify Intentions of MV Cosco Busan.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed vts files\
460	11 07 07 08 31 42 Cosco Busan Report Allision.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed vts files\
461	11 07 07 08 52 50 Cosco Busan Anchorage 7.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed vts files\
462	11 07 07 08 55 06 Encinal Report of Debris.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed vts files\
463	11 07 07 09 00 41 Securite Call.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\Transcribed vts files\
464	YBI Recording Naming Convention New.doc	D:\Cosco Busan records\Information from Parties\USCG\Radio Calls\VTS NTSB 070001-071200 NOV 2007\
465	11 07 07 08 32 Int Report fm VTS to SCC.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
466	11 07 07 08 32 Intial SCC telephone call fm VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
467	11 07 07 08 33 58 Unit R Phone Call.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
468	11 07 07 08 33 58 Unit R Phone Report of Allision.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
469	11 07 07 08 33 Int CALTRANS call.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
470	11 07 07 08 33 INT Tel NTFN to CALTRANS..wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
471	11 07 07 08 49 Ops Pilot Tel Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
472	11 07 07 08 49 Pete McIssac Fuel in Water.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
473	11 07 07 08 52 50 Cosco Busan Anchorage 7.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
474	11 07 07 08 53 VTS Tel Call to SCC UNCLASS Chat.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
475	11 07 07 08 55 06 Encinal Report of Debris.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
476	11 07 07 08 55 OPS Pilot Tel Call to VTS Fuel Recovery Reque.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
477	11 07 07 08 55 Pete McIssac Fuel Recovery Request - Unit R O.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
478	11 07 07 08 57 Unit R Disconnected Tel Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
479	11 07 07 09 00 41 Securite Call.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
480	11 07 07 09 01 38 Unit 37 Aboard Cosco Busan.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
481	11 07 07 09 02 VTS OPS to VTS SUP.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
482	11 07 07 09 06 SCC Tel Call to VTS LAT-LONG.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
483	11 07 07 09 06 SCC to VTS LAT-LONG.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
484	11 07 07 09 09 34 Part 2 Unit 37 Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
485	11 07 07 09 09 34 Part 2 Unit 37 Tel Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
486	11 07 07 09 09 SCC Call to VTS - No Departure Order for CB.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
487	11 07 07 09 09 SCC Tel Call to VTS No Departure order.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
488	11 07 07 09 11 48 Mr Perez to ACOE Grizzly (debris).wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
489	11 07 07 09 13 00 Mr Sheperd - KCBS placed on hold.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
490	11 07 07 09 14 32 Lynn Marie Reporting Oily Sheen.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
491	11 07 07 09 15 27 Mr Perez - KCBS.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
492	11 07 07 09 15 27 Mr Perez-KCBS.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
493	11 07 07 09 22 50 Mr Perez-ACOE Grizzly (Debris).wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
494	11 07 07 09 28 42 ACOE Mr. McCormack-Mr Perez.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
495	11 07 07 09 37 29 Mr Perez - CO Boutwell.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
496	11 07 07 09 37 37 Mr Sheperd-47 aboard Lihue (Debris field).wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
497	11 07 07 09 39 13 Mr Perez - CALTRANS.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
498	11 07 07 09 42 55 Mr Perez - Sean Kelly.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
499	11 07 07 09 47 07 Cosco Busan Req Permission to A- 9.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
500	11 07 07 09 48 38 Mr Perez - unit 37 & Mr Perez- Sector.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
501	11 07 07 09 53 17 sector - Zedan , Boarding info.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
502	11 07 07 09 54 04 Mr Perez- Sector Anchorage 9 & security zo.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
503	11 07 07 09 56 15 Zedan-Sector security zone requirements.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
504	11 07 07 09 57 28 VTS- sector sec zone reqs & VTS - Cosco Bu.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
505	11 07 07 10 02 15 VTS- IMD.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
506	11 07 07 10 04 30 Mr Perez - Caltrans Ready Room.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
507	11 07 07 10 09 52 Mr Perez - Investigations.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
508	11 07 07 10 28 29 Mr Perez - SCC.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
509	11 07 07 10 30 53 Mr Perez - PO Jackson.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
510	11 07 07 10 42 40 Mr Perez - Bill Purcell.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
511	11 07 07 10 45 17 Mr Perez - PO Jackson.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
512	11 07 07 10 49 31 Mr Perez - KRON 4.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
513	11 07 07 10 53 02 Mr Perez - Cal Fish & Game.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
514	11 07 07 11 15 31 Mr Perez - ACOE vsI Tiburon.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
515	11 07 07 11 15 41 cooper fb pollution.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
516	11 07 07 11 17 32 Mr Perez - SCC ship anchored.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
517	11 07 07 11 25 17 Mr Perez - ACOE vsI Tiburon.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
518	11 07 07 11 36 04 Mr Perez - HMAS Sydney.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
519	11 07 07 11 39 51 Mr Perez - KRON TV.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
520	11 07 07 11 43 09 cooper investigations.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
521	11 07 07 11 52 01 Mr Perez - SCC Tern Freq.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
522	11 07 07 11 57 11 Mr Perez - GG Ferry.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
523	11 07 07 12 02 28 Mr Perez - Westar Marine.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
524	11 07 07 12 29 12 Mr Perez - San Francisco Belle.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
525	11 07 07 12 43 13 Mr Perez - XX Securities re. employee safe.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
526	11 07 07 12 55 31 Mr Perez - MSRC.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
527	11 07 07 13 02 55 Mr Perez - Launch XX.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
528	11 07 07 13 14 24 Mr Perez - Unit 36.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
529	11 07 07 13 38 11 Mr Perez - Unit 36.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
530	11 07 07 13 44 40 Mr Perez - SCC.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
531	11 07 07 14 04 01 townsend marine express.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
532	11 07 07 14 20 46 Mr Ruel ACOE.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
533	11 07 07 14 36 58 Mr Ruel Unit 36.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
534	11 07 07 14 40 19 Mr Ruel PA Sector.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
535	11 07 07 14 41 34 Mr Ruel PA Sector.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
536	11 07 07 14 45 07 MR Ruel OPS.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
537	11 07 07 14 54 30 Mr Ruel Knapp Ops PA.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
538	11 07 2007 08 55 56 Phone Conversations.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
539	Phone Conversations.wav	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\
540	11 07 07 08 32 Int Report fm VTS to SCC.doc	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\Transc Files\
541	11 07 07 08 33 00 initial CALTRANS call.doc	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\Transc Files\
542	11 07 07 08 33 58 Unit R Phone Report of Allision.doc	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\Transc Files\
543	11 07 07 08 55 Ops Pilot Phone call to VTS.doc	D:\Cosco Busan records\Information from Parties\USCG\Telephone Calls\Transc Files\
544	COSCO BUSAN chron.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\
545	Cosco Busan.avi	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\
546	DVL Recordings 07Nov07 Cosco Busanmp3.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\
547	Thumbs.db	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\
548	Treasure Island.jpg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\
549	VTS Traffic 0535-1135 Hours.wmv	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\
550	SF Oil Spill Affected Area 12Nov07UPDATE.ppt	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Affected Area\
551	SF Oil Spill Affected Area 1700U 08Nov07UPDATE.ppt	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Affected Area\
552	Cosco Busan - MISLE #381733.msg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\
553	COSCO BUSAN chron.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\
554	CoscoBusan0535-1135-wmv.wmv	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
555	Thumbs.db	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\
556	AutoRun.ico	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Cosco Busan video\YBI-3\
557	AutoRun.inf	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Cosco Busan video\YBI-3\
558	Thumbs.db	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Cosco Busan video\YBI-3\
559	070600 - 071400 NOV 07 Transits Detail.xls	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Misc\
560	Mark Clayton Statement Black Ink.pdf	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Misc\
561	Mark Clayton Statement Blue Ink.pdf	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Misc\
562	Vessel Movement List 052000 - 071200 NOV 07.pdf	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Misc\
563	VTS Log 052200 - 082200 NOV 07.pdf	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Misc\
564	11 07 07 08 32 Int Report fm VTS to SCC.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
565	11 07 07 08 32 Intial SCC telephone call fm VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
566	11 07 07 08 33 58 Unit R Phone Call.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
567	11 07 07 08 33 58 Unit R Phone Report of Allision.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
568	11 07 07 08 33 Int CALTRANS call.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
569	11 07 07 08 33 INT Tel NTFN to CALTRANS..wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
570	11 07 07 08 49 Ops Pilot Tel Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
571	11 07 07 08 49 Pete McIssac Fuel in Water.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
572	11 07 07 08 52 50 Cosco Busan Anchorage 7.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
573	11 07 07 08 53 VTS Tel Call to SCC UNCLASS Chat.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
574	11 07 07 08 55 06 Encinal Report of Debris.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
575	11 07 07 08 55 OPS Pilot Tel Call to VTS Fuel Recovery Reque.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
576	11 07 07 08 55 Pete McIssac Fuel Recovery Request - Unit R O.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
577	11 07 07 08 57 Unit R Disconnected Tel Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
578	11 07 07 09 00 41 Securite Call.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
579	11 07 07 09 01 38 Unit 37 Aboard Cosco Busan.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
580	11 07 07 09 02 VTS OPS to VTS SUP.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
581	11 07 07 09 06 SCC Tel Call to VTS LAT-LONG.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
582	11 07 07 09 06 SCC to VTS LAT-LONG.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
583	11 07 07 09 09 34 Part 2 Unit 37 Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
584	11 07 07 09 09 34 Part 2 Unit 37 Tel Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
585	11 07 07 09 09 SCC Call to VTS - No Departure Order for CB.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
586	11 07 07 09 09 SCC Tel Call to VTS No Departure order.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
587	11 07 07 09 11 48 Mr Perez to ACOE Grizzly (debris).wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
588	11 07 07 09 13 00 Mr Sheperd - KCBS placed on hold.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
589	11 07 07 09 14 32 Lynn Marie Reporting Oily Sheen.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
590	11 07 07 09 15 27 Mr Perez - KCBS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
591	11 07 07 09 15 27 Mr Perez-KCBS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
592	11 07 07 09 22 50 Mr Perez-ACOE Grizzly (Debris).wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
593	11 07 07 09 28 42 ACOE Mr. McCormack-Mr Perez.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
594	11 07 07 09 37 29 Mr Perez - CO Boutwell.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
595	11 07 07 09 37 37 Mr Sheperd-47 aboard Lihue (Debris field).wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
596	11 07 07 09 39 13 Mr Perez - CALTRANS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
597	11 07 07 09 42 55 Mr Perez - Sean Kelly.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
598	11 07 07 09 47 07 Cosco Busan Req Permission to A-9.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
599	11 07 07 09 48 38 Mr Perez - unit 37 & Mr Perez-Sector.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
600	11 07 07 09 53 17 sector - Zedan , Boarding info.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
601	11 07 07 09 54 04 Mr Perez- Sector Anchorage 9 & security zo.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
602	11 07 07 09 56 15 Zedan-Sector security zone requirements.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
603	11 07 07 09 57 28 VTS- sector sec zone reqs & VTS - Cosco Bu.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
604	11 07 07 10 02 15 VTS- IMD.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
605	11 07 07 10 04 30 Mr Perez - Caltrans Ready Room.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
606	11 07 07 10 09 52 Mr Perez - Investigations.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
607	11 07 07 10 28 29 Mr Perez - SCC.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
608	11 07 07 10 30 53 Mr Perez - PO Jackson.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
609	11 07 07 10 42 40 Mr Perez - Bill Purcell.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
610	11 07 07 10 45 17 Mr Perez - PO Jackson.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
611	11 07 07 10 49 31 Mr Perez - KRON 4.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
612	11 07 07 10 53 02 Mr Perez - Cal Fish & Game.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
613	11 07 07 11 15 31 Mr Perez - ACOE vsI Tiburon.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
614	11 07 07 11 15 41 cooper fb pollution.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
615	11 07 07 11 17 32 Mr Perez - SCC ship anchored.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
616	11 07 07 11 25 17 Mr Perez - ACOE vsI Tiburon.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
617	11 07 07 11 36 04 Mr Perez - HMAS Sydney.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
618	11 07 07 11 39 51 Mr Perez - KRON TV.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
619	11 07 07 11 43 09 cooper investigations.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
620	11 07 07 11 52 01 Mr Perez - SCC Tern Freq.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
621	11 07 07 11 57 11 Mr Perez - GG Ferry.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
622	11 07 07 12 02 28 Mr Perez - Westar Marine.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
623	11 07 07 12 29 12 Mr Perez - San Francisco Belle.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
624	11 07 07 12 43 13 Mr Perez - XX Securities re. employee safe.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
625	11 07 07 12 55 31 Mr Perez - MSRC.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
626	11 07 07 13 02 55 Mr Perez - Launch XX.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
627	11 07 07 13 14 24 Mr Perez - Unit 36.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
628	11 07 07 13 38 11 Mr Perez - Unit 36.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
629	11 07 07 13 44 40 Mr Perez - SCC.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
630	11 07 07 14 04 01 townsend marine express.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
631	11 07 07 14 20 46 Mr Ruel ACOE.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
632	11 07 07 14 36 58 Mr Ruel Unit 36.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
633	11 07 07 14 40 19 Mr Ruel PA Sector.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
634	11 07 07 14 41 34 Mr Ruel PA Sector.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
635	11 07 07 14 45 07 MR Ruel OPS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
636	11 07 07 14 54 30 Mr Ruel Knapp Ops PA.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
637	11 07 2007 08 55 56 Phone Conversations.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\
638	11 07 07 08 32 Int Report fm VTS to SCC.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\Transcr Files\
639	11 07 07 08 33 00 initial CALTRANS call.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\Transcr Files\
640	110707~9.DOC	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Phone 0600-1600\Pertaining to CB\Transcr Files\
641	YBI Recording Naming Convention New.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\Radio Calls 0001-1200\
642	FM PST SF 081439Z NOV 07.rmt.rmt	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\SEC SF MSG TFC\
643	FM PST SF 081511Z NOV 07.rmt.rmt	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\SEC SF MSG TFC\
644	NPFC D.C. 080351Z NOV 07.rmt.rmt	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Cosco Busan\SEC SF MSG TFC\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
645	NPFC D.C. Cieling Ammended 100645Z NOV 07.rmt.rmt	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Cosco Busan\SEC SF MSG TFC\
646	ANT SF 072148Z NOV 07 ATON SURVEY.rmt.rmt	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Cosco Busan\SEC SF WWM MSGs\
647	FW Statement from P O Cooper.msg	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Cosco Busan\ITS Watch statements\
648	MPerez.CoscoBusan.pdf	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Cosco Busan\ITS Watch statements\
649	Mr. Shepherd statement.pdf	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Cosco Busan\ITS Watch statements\
650	Mr. Zedan Statement.pdf	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Cosco Busan\ITS Watch statements\
651	Abdulrahman Zedan (GS11).pdf	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Cosco Busan\Watch Qual Letters\
652	Drew Cooper (OS2).pdf	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Cosco Busan\Watch Qual Letters\
653	Frank Shepherd (GS11).pdf	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Cosco Busan\Watch Qual Letters\
654	Mark Perez (GS12).pdf	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Cosco Busan\Watch Qual Letters\
655	Info req by HQ on 11NOV07.pdf	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 11NOV07\
656	CDO LOG 070001U NOV - 1022359U NOV 07.pdf	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\
657	OPS UNIT LOG 071230Z NOV - 111330Z NOV 07 .pdf	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\
658	PersonnelCount13Nov.ppt	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\
659	Radio calls.txt	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\
660	SIT UNIT LOG 070830U NOV - 120222U NOV 07.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\
661	07 NOV 07 LARUE LOG03.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
662	08 NOV 07 LARUE LOG03.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
663	08 NOV 07 PHILLIPS 02.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
664	08NOV07 LOG01 LARUE.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
665	09 NOV 07 OS3 BADGETT LOG03.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
666	09 NOV 07 PHILLIPS 02.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
667	09NOV07 LOG01 LARUE.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
668	10 NOV 07 OS3 BADGETT LOG01.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
669	10 NOV 07 OS3 BADGETT LOG03.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
670	10 NOV 07 OS3 SANTIAGO LOG02 .doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
671	11 NOV 07 BADGETT.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
672	11 NOV 07 OS3 BADGETT LOG01.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
673	11 NOV 07 OS3 SANTIAGO LOG02 .doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
674	12 NOV 07 BADGETT.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
675	12 NOV 07 LARUE LOG03.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
676	12 NOV 07 OS3 SANTIAGO LOG02 .doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
677	13 NOV 07 LARUE LOG03.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
678	13 NOV 07 PHILLIPS 02.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
679	13NOV07 LOG01 LARUE.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
680	14NOV07 LOG01 LARUE.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
681	COMMS LOGS.zip	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\HQ Info Requests\HQ Info 13NOV07\COMMS LOGS\
682	10Nov_01.jpg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
683	10Nov_02.jpg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
684	10Nov_03.jpg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
685	10Nov_04.jpg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
686	10Nov_05.jpg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
687	10Nov_06.jpg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
688	10Nov_07.jpg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
689	10Nov_08.jpg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
690	10Nov_09.jpg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
691	DSC03009.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
692	DSC03013.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
693	DSC03023.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
694	DSC03028.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
695	DSC03032.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
696	DSC03037.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
697	DSC03039.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
698	DSC03048.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
699	DSC03049.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
700	DSC03057.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
701	DSC03062.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
702	DSC03063.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
703	DSC03064.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\
704	MOV03029.MPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\10 Nov 07 Photos\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
705	Thumbs.db	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\10 Nov 07 Photos\
706	pics for 11 nov 07.doc	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\11 Nov 07 Photo's\
707	110907-shipax-ss-1[1].jpg	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
708	110907-shipax-ss-2[1].jpg	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
709	110907-shipax-ss-3[1].jpg	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
710	89620.jpg	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
711	89658.jpg	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
712	89659.jpg	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
713	bay-oil-spill-110807-ss-ap-11[1].jpg	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
714	bay-oil-spill-110907-ss-gov[1].jpg	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
715	bay-oil-spill-110907-ss-ship-bay[1].jpg	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
716	bay-oil-spill-110907-ss-worker-beach[1].jpg	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
717	bay-oil-spill-110907-ss-workers-beach[1].jpg	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
718	DSC_0046.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
719	DSC_0049.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
720	DSC_0055.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
721	DSC_0059.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
722	DSC_0061.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
723	DSC_0062.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
724	DSC_0064.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
725	DSC_0067.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
726	DSC_0070.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
727	DSC_0078.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
728	DSC_0099.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
729	DSC_0107.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
730	five.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
731	four.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
732	M V Cosco Busan 11-09-07 1900 letter size.pdf	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
733	one.JPG	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\
734	Thumbs.db	D:\Cosco Busan records\Information from Parties\USCG\ITS Imagery\Photos and Video\9 Nov 07 Photo's\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
735	two.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\9 Nov 07 Photo's\
736	workers.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\9 Nov 07 Photo's\
737	DSC00001.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
738	DSC00002.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
739	DSC00003.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
740	DSC00004.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
741	DSC00005.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
742	DSC00006.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
743	DSC00007.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
744	DSC00008.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
745	DSC00009.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
746	DSC00010.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
747	DSC00011.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
748	DSC00012.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
749	DSC00013.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
750	DSC00014.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
751	DSC00015.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
752	DSC00016.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
753	DSC00017.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
754	DSC00018.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
755	DSC00019.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
756	DSC00020.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
757	DSC00021.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
758	DSC00022.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
759	DSC00023.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
760	DSC00024.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
761	DSC00025.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
762	DSC00026.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
763	DSC00027.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
764	DSC00028.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
765	DSC00029.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
766	DSC00030.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
767	DSC00031.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
768	DSC00032.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
769	DSC00033.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
770	DSC00034.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
771	DSC00035.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
772	DSC00036.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
773	DSC00037.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
774	DSC00038.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
775	DSC00039.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
776	DSC00040.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
777	DSC00041.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
778	DSC00042.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
779	DSC00043.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
780	DSC00044.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
781	DSC00045.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
782	DSC00046.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
783	DSC00047.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
784	DSC00048.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
785	DSC00049.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
786	DSC00050.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
787	DSC00051.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
788	DSC00052.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
789	DSC00053.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
790	DSC00054.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
791	DSC00055.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
792	DSC00056.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
793	DSC00057.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
794	DSC00058.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
795	DSC00059.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
796	DSC00060.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
797	DSC00061.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
798	DSC00062.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
799	DSC00063.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
800	DSC00064.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
801	DSC00065.JPG	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
802	Thumbs.db	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\Photos and Video\DCIM\100VRDMC\
803	Vessel Critical Profile.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\SCC Logs and Statements\
804	CDO Passdown Log 070001U NOV - 1022359U NOV.pdf	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\SCC Logs and Statements\CDO Passdown Log\
805	D11 drmc DVL Cosco Busan.xls	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\SCC Logs and Statements\DVL Initial Audio Brief Cosco B\
806	(Tschudy) Statement Concerning SCC Actions in M.pdf	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\SCC Logs and Statements\Statements\
807	Tschudy Statement Concerning SCC Actions (signed).pdf	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\SCC Logs and Statements\Statements\
808	11 07 2007 08 55 56 Phone Conversations.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\
809	Cosco Busan - MISLE #381733.msg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\
810	Cosco Busan.avi	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\
811	Low Vis Procedures Excerpt.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\
812	ensharpendecoder_win.exe	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Codecs\
813	tscc.exe	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Codecs\
814	11 07 2007 08 29 24 Time of Mr. Shepherd Intention Call.bmp	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Cosco Busan Screen Shots\
815	11 07 2007 08 30 00 Allision.bmp	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Cosco Busan Screen Shots\
816	11 07 2007 08 31 42 Report of Allision from Cosco Busan.bmp	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Cosco Busan Screen Shots\
817	11 07 2007 08 32 34 Track History.bmp	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Cosco Busan Screen Shots\
818	Thumbs.db	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Cosco Busan Screen Shots\
819	11 07 07 07 43 45 Traffic Report Prepare UW.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Radio Calls\
820	11 07 07 08 08 35 Cosco Busan Underway.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Radio Calls\
821	11 07 07 08 52 50 Cosco Busan Anchorage 7.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Radio Calls\
822	11 07 07 08 55 06 Encinal Report of Debris.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Radio Calls\
823	11 07 07 09 00 41 Securite Call.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Radio Calls\
824	11 07 07 09 01 38 Unit 37 Aboard Cosco Busan.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Radio Calls\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
825	11 07 2007 08 29 26 Mr. Shepard Verify Intentions.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Radio Calls\
826	11 07 2007 08 31 42 Report of Bridge Allision.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Radio Calls\
827	11 07 07 08 32 Int Report to SCC - Perez.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
828	11 07 07 08 33 58 Unit R Phone Call - Cooper.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
829	11 07 07 08 33 Int Call to CALTRANS - Unit R Call Perez.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
830	11 07 07 08 49 Pete McIssac Fuel in Water.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
831	11 07 07 08 55 Pete McIssac Fuel Recovery Request - Unit (1).wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
832	11 07 07 08 55 Pete McIssac Fuel Recovery Request - Unit R O.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
833	11 07 07 08 57 Unit R Disconnected Tel Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
834	11 07 07 09 06 SCC to VTS LAT-LONG.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
835	11 07 07 09 09 34 Part 2 Unit 37 Call to VTS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
836	11 07 07 09 09 SCC Call to VTS - No Departure Order for CB.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
837	11 07 07 09 14 32 Lynn Marie Reporting Oily Sheen.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
838	11 07 07 09 15 27 Mr Perez - KCBS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
839	11 07 07 09 42 55 Mr Perez - Sean Kelly.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
840	11 07 07 09 39 13 Mr Perez - CALTRANS.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\Telephone Calls\
841	11 07 07 09 01 38 Unit 37 Aboard Cosco Busan.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
842	11 07 07 07 43 45 Traffic Report Prep UW.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
843	11 07 07 07 43 45 Traffic Report Prepare UW.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
844	11 07 07 08 08 35 Cosco Busan Underway.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
845	11 07 07 08 08 35 Cosco Busan Underway.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
846	11 07 07 08 29 26 Verify Intentions of MV Cosco Busan.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
847	11 07 07 08 31 42 Cosco Busan Report Allision.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
848	11 07 07 08 32 Int Report fm VTS to SCC.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
849	11 07 07 08 33 00 initial CALTRANS call.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
850	11 07 07 08 33 58 Unit R Phone Report of Allision.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
851	11 07 07 08 52 50 Cosco Busan Anchorage 7.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
852	11 07 07 08 52 50 Cosco Busan Anchorage 7.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
853	11 07 07 08 55 06 Encinal Report of Debris.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
854	11 07 07 08 55 06 Encinal Report of Debris.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
855	11 07 07 09 00 41 Securite Call.doc	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
856	11 07 07 09 00 41 Securite Call.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
857	11 07 07 09 01 38 Unit 37 Aboard Cosco Busan.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
858	11 07 2007 08 29 26 Mr. Shepard Verify Intentions.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
859	11 07 2007 08 31 42 Report of Allision from Cosco Busan.bmp	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
860	11 07 2007 08 31 42 Report of Bridge Allision.wav	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Radio Transcripts\
861	FW Statement from P O Cooper.msg	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Watchstander statements\
862	MPerez.CoscoBusan.pdf	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Watchstander statements\
863	Mr. Shepherd statement.pdf	D:\Cosco Busan records\Information from Parties\USCG\VTS Imagery\VTS Files\VTS Watchstander statements\
864	CB162347.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
865	CB162457.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
866	CB162557.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
867	CB162604.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
868	CB162658.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
869	CB162739.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
870	CB162756.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
871	CB162840.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
872	CB162857.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
873	CB162939.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
874	CB162957.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
875	CB163039.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
876	CB163058.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
877	CB163158.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
878	Cosco Busan GE.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
879	Cosco Busan.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
880	Cosco Busan.zip	D:\Cosco Busan records\Information from Parties\Volpe\
881	Cosco Busan2.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
882	Cosco.ppt	D:\Cosco Busan records\Information from Parties\Volpe\
883	Cosco Busan Day View.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
884	Cosco Busan Night View.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
885	Cosco1.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
886	Cosco2.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
887	Cosco3.jpg	D:\Cosco Busan records\Information from Parties\Volpe\
888	Thumbs.db	D:\Cosco Busan records\Information from Parties\Volpe\
889	2007 11 12 - NTSB - Drawing made Captain Hoburg during interview.pdf	D:\Cosco Busan records\Interviews\Transcripts\
890	2007 11 13 - Drawing of Captain Alfors made during interview.pdf	D:\Cosco Busan records\Interviews\Transcripts\
891	2007 Dec 20 - Interview Transcript - Capt Grant.doc	D:\Cosco Busan records\Interviews\Transcripts\
892	2007 Dec 20 - Interview Transcript - Capt Koehler.doc	D:\Cosco Busan records\Interviews\Transcripts\
893	2007 Nov 12 - Interview Transcript - Capt Hoburg.doc	D:\Cosco Busan records\Interviews\Transcripts\
894	2007 Nov 14 - Interview Transcript - Cooper.doc	D:\Cosco Busan records\Interviews\Transcripts\
895	2007 Nov 14 - Interview Transcript - Zedon.doc	D:\Cosco Busan records\Interviews\Transcripts\
896	2007 Nov 14 - Interview Transcript - Perez.doc	D:\Cosco Busan records\Interviews\Transcripts\
897	2007 Nov 14 - Interview Transcript - Perez.pdf	D:\Cosco Busan records\Interviews\Transcripts\
898	2007 Nov 14 - Interview Transcript - PO Cooper.doc	D:\Cosco Busan records\Interviews\Transcripts\
899	2007 Nov 14 - Interview Transcript - Mr. Sheppard.pdf	D:\Cosco Busan records\Interviews\Transcripts\
900	2007 Nov 15 - Interview Transcript - Bidowski.doc	D:\Cosco Busan records\Interviews\Transcripts\
901	2007 Nov 15 - Interview Transcript - Capt Copley.doc	D:\Cosco Busan records\Interviews\Transcripts\
902	2007 Nov 15 - Interview Transcript - MST2 Anderson.doc	D:\Cosco Busan records\Interviews\Transcripts\

MRG Partial File List

Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
903	2007 Nov 16 - Interview Transcript - Anderson.doc	D:\Cosco Busan records\Interviews\Transcripts\
904	2007 Nov 16 - Interview Transcript - Capt Coney.doc	D:\Cosco Busan records\Interviews\Transcripts\
905	2007 Nov 16 - Interview Transcript - Capt Singh.doc	D:\Cosco Busan records\Interviews\Transcripts\
906	2007 Nov 16 - Interview Transcript Capt Uberti.doc	D:\Cosco Busan records\Interviews\Transcripts\
907	2007 Nov 17 - Interview Transcript - CDR DeQuattro.doc	D:\Cosco Busan records\Interviews\Transcripts\
908	2007 Nov 17 - Interview Transcript - Mosley.doc	D:\Cosco Busan records\Interviews\Transcripts\
909	2007 Nov 17 - Interview Transcript - MSTC Mosley.doc	D:\Cosco Busan records\Interviews\Transcripts\
910	2007 Nov 18 - Interview Transcript - Mclsaac.pdf	D:\Cosco Busan records\Interviews\Transcripts\
911	2007 Nov 18 - Interview Transcript - Capt Mclsaac - dupe.doc	D:\Cosco Busan records\Interviews\Transcripts\
912	2007 Nov 18 - Interview Transcript - Capt Moloney.doc	D:\Cosco Busan records\Interviews\Transcripts\
913	2007 Nov 18 - Interview Transcript - LT Roberts.doc	D:\Cosco Busan records\Interviews\Transcripts\
914	2007 Nov 19 - Interview Transcript - LTJG Bor.doc	D:\Cosco Busan records\Interviews\Transcripts\
915	2008 Jan 28 - Interview Transcript - Capt Uberti.doc	D:\Cosco Busan records\Interviews\Transcripts\
916	2008 Jan 29 - Interview Transcript - RADM Bone.doc	D:\Cosco Busan records\Interviews\Transcripts\
917	2008 Jan 30 - Interview Transcript - LTJG Snyder.pdf	D:\Cosco Busan records\Interviews\Transcripts\
918	2008 Jan 30 - Interview Transcript - MST2 Anderson.pdf	D:\Cosco Busan records\Interviews\Transcripts\
919	2008 Mar 03 - Transcript - Selected VHF communications at VTS - Cosco Busan.doc	D:\Cosco Busan records\Interviews\Transcripts\
920	2008 Mar 03 - Transcript - Selected telephone calls to VTS - Cosco Busan.doc	D:\Cosco Busan records\Interviews\Transcripts\
921	2008 Mar 11 Interview Transcript - Bill OCallahan.doc	D:\Cosco Busan records\Interviews\Transcripts\
922	2008 Mar 11 Interview Transcript - Richard Lee.doc	D:\Cosco Busan records\Interviews\Transcripts\
923	2008 Mar 11 Interview Transcript - Todd Roloff.doc	D:\Cosco Busan records\Interviews\Transcripts\
924	2008 Mar 13 Interview Transcript - Randy Schulley.doc	D:\Cosco Busan records\Interviews\Transcripts\
925	2008 Mar 13 Interview Transcript - Steve Ricks.doc	D:\Cosco Busan records\Interviews\Transcripts\
926	2008 Mar 13 Interview Transcript - Chris Godley.doc	D:\Cosco Busan records\Interviews\Transcripts\
927	NTSB.CoscoBusan.Aga.11-18-07.doc	D:\Cosco Busan records\Interviews\Transcripts\
928	NTSB.CoscoBusan.Grant.12-20-07.doc	D:\Cosco Busan records\Interviews\Transcripts\
929	NTSB.CoscoBusan.Koehler.12-20-07.doc	D:\Cosco Busan records\Interviews\Transcripts\
930	NTSB.CoscoBusan.Mclsaac.11-18-07.doc	D:\Cosco Busan records\Interviews\Transcripts\
931	NTSB.CoscoBusan.Moloney.11-18-07.doc	D:\Cosco Busan records\Interviews\Transcripts\
932	Roberts.doc	D:\Cosco Busan records\Interviews\Transcripts\
933	2007 Nov 12 - Interview Transcript - Capt Hoburg.pdf	D:\Cosco Busan records\Interviews\Transcripts\Redacted Ops Interviews\
934	2007 Nov 14 - Interview Transcript - Zedon.pdf	D:\Cosco Busan records\Interviews\Transcripts\Redacted Ops Interviews\
935	2007 Nov 14 - Interview Transcript - PO Cooper.pdf	D:\Cosco Busan records\Interviews\Transcripts\Redacted Ops Interviews\
936	2007 Nov 15 - Interview Transcript - Bidowski.pdf	D:\Cosco Busan records\Interviews\Transcripts\Redacted Ops Interviews\
937	2007 Nov 15 - Interview Transcript - Capt Copley.pdf	D:\Cosco Busan records\Interviews\Transcripts\Redacted Ops Interviews\
938	2007 Nov 16 - Interview Transcript - Capt Coney.doc	D:\Cosco Busan records\Interviews\Transcripts\Redacted Ops Interviews\
939	2007 Nov 16 - Interview Transcript - Capt Coney.pdf	D:\Cosco Busan records\Interviews\Transcripts\Redacted Ops Interviews\
940	2007 Nov 16 - Interview Transcript - Capt Singh.pdf	D:\Cosco Busan records\Interviews\Transcripts\Redacted Ops Interviews\
941	2007 Nov 19 - Interview Transcript - LTJG Bor.pdf	D:\Cosco Busan records\Interviews\Transcripts\Redacted Ops Interviews\
942	2007 Nov12 - Interview Transcript - Capt Nyborg.pdf	D:\Cosco Busan records\Interviews\Transcripts\Redacted Ops Interviews\
943	Coast Guard Requests Cosco Busan Pilot's License.htm	D:\Cosco Busan records\Media\
944	FW APNEWS ARTICLES.rtf	D:\Cosco Busan records\Media\
945	FW PILOT COMMISSIONERS FORMALLY CHARGES COSCO BUSAN PILOT.txt	D:\Cosco Busan records\Media\
946	66706.jpg	D:\Cosco Busan records\Media\Coast Guard Requests Cosco Busan Pilot's License_files\
947	81332.gif	D:\Cosco Busan records\Media\Coast Guard Requests Cosco Busan Pilot's License_files\
948	hideelement.js	D:\Cosco Busan records\Media\Coast Guard Requests Cosco Busan Pilot's License_files\
949	menu.js	D:\Cosco Busan records\Media\Coast Guard Requests Cosco Busan Pilot's License_files\

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Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
950	print.gif	D:\Cosco Busan records\Media\Coast Guard Requests Cosco Busan Pilot's License files\
951	style(1).css	D:\Cosco Busan records\Media\Coast Guard Requests Cosco Busan Pilot's License files\
952	style.css	D:\Cosco Busan records\Media\Coast Guard Requests Cosco Busan Pilot's License files\
953	style_823.css	D:\Cosco Busan records\Media\Coast Guard Requests Cosco Busan Pilot's License files\
954	style_print.css	D:\Cosco Busan records\Media\Coast Guard Requests Cosco Busan Pilot's License files\
955	2008 Mar 04 - ABS statement at senate hearing Protecting Against Bunker Spills.pdf	D:\Cosco Busan records\OPA 2008\
956	2008 Mar 04 - Alaska Marine Exch - senate hearing statement Page.pdf	D:\Cosco Busan records\OPA 2008\
957	2008 Mar 04 - APA statement senate hearing preventing oil spills.pdf	D:\Cosco Busan records\OPA 2008\
958	2008 Mar 04 - Lautenberg Bill S.2699.pdf	D:\Cosco Busan records\OPA 2008\
959	2008 Mar 04 - Senate bill introduced Senator Lautenberg.mht	D:\Cosco Busan records\OPA 2008\
960	2008 Mar 04 - USCG Allen statement senate hearing.pdf	D:\Cosco Busan records\OPA 2008\
961	Lautenberg.pdf	D:\Cosco Busan records\OPA 2008\
962	Senate commerce committe hearing USCG, APA, ABS Cosco Busan.WMA	D:\Cosco Busan records\OPA 2008\
963	1947 Mar - US Supreme Court decision KOTCH ET AL.doc	D:\Cosco Busan records\Pilotage\
964	1972 Feb 02 - NTSB Special Study of Collisions within Nav Waters of US.pdf	D:\Cosco Busan records\Pilotage\
965	1993 - USCG study comparison federal v. state pilot casualties.pdf	D:\Cosco Busan records\Pilotage\
966	1994 - Minding the Helm - Marine Navigation and Pilotage.pdf	D:\Cosco Busan records\Pilotage\
967	1997 July - Oil Spill Task Force - Report on Marine Pilots and Vessel Safety FinalPilotage.pdf	D:\Cosco Busan records\Pilotage\
968	2006 Apr 11 - Oil Spill Task Force - Rountable on Expanding Response Options 2006RoundtableSummar.pdf	D:\Cosco Busan records\Pilotage\
969	2007 - USCG report on grounding of Montrose - pilotage issues 070228.pdf	D:\Cosco Busan records\Pilotage\
970	Incoming Letters.pdf	D:\Cosco Busan records\Pilotage\
971	Perfect Visibility Marine Pilots Receive Renewed Scrutiny.mht	D:\Cosco Busan records\Pilotage\
972	U_S_ Coast Guard Asks for Cosco Busan Pilot's Federal License.mht	D:\Cosco Busan records\Pilotage\
973	2008 Apr 08 - Public Hearing Transcript Cosco Busan 04- 08-08.doc	D:\Cosco Busan records\Public Hearing\
974	2008 Apr 09 - Public Hearing Transcript Cosco Busan 04- 09-08.doc	D:\Cosco Busan records\Public Hearing\
975	Cosco Busan Master Ed Transcript 4.8.08.doc	D:\Cosco Busan records\Public Hearing\
976	Cosco Busan Master Ed Transcript 4.9.08.doc	D:\Cosco Busan records\Public Hearing\
977	Cosco Busan Public Hearing Hours 04132008.xls	D:\Cosco Busan records\Public Hearing\
978	Hearing Issues.doc	D:\Cosco Busan records\Public Hearing\
979	Orig unedited transcript 4.8.08.doc	D:\Cosco Busan records\Public Hearing\
980	Orig unedited transcript 4.9.08.doc	D:\Cosco Busan records\Public Hearing\
981	Public Hearing Check 1-10.doc	D:\Cosco Busan records\Public Hearing\
982	3rd Mate Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
983	49 CFR 845.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
984	APA Party Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
985	Bourgeois Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
986	Calif Comm Party-Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\

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Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
987	Capt Aga Witness-Subpoena Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
988	Capt Cota Witness-Subpoena Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
989	Capt Singh Witness-Subpoena Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
990	Cosco Busan Crew Witness-Subpoena Letters.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
991	Cosco Busan Public Hearing Agenda Final Form.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
992	Cota Letter to HO.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
993	Designation of Chairman - CB.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
994	Designation of Hearing Officer - CB.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
995	Designation of Parties - CB.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
996	Dudgeon Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
997	FML Party Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
998	Kirchner Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
999	Kornegay Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,000	Mathur Witness-Subpoena Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,001	Mathur Witness-Subpoena Letter-Followup.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,002	McFarland Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,003	McFarland Witness-Subpoena Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,004	Nielsen Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,005	Order of Hearing - CB.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,006	OSPR Party Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,007	Phipps Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,008	Pouch Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,009	Roberts Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,010	Schwartz Cosco Busan (3-28-2008).pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,011	SF Bar Pilots Party-Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,012	Sperry Marine Party Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,013	Thompson Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,014	USCG Party-Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,015	USCG Party-Witness Letters.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,016	USCG Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,017	Viso Witness Letter.pdf	D:\Cosco Busan records\Public Hearing\Hearing Documents\
1,018	Bourgeois RE Cosco Busan - public hearing transcripts.msg	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,019	French RE Cosco Busan - public hearing transcripts.msg	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,020	Kirchner and Watson Re Cosco Busan - public hearing transcripts.msg	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,021	Krankin RE Cosco Busan - public hearing transcripts.msg	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,022	Mathur Re Cosco Busan - public hearing transcripts.msg	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,023	Mohr RE Cosco Busan - public hearing transcripts.msg	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,024	Nielsen RE Cosco Busan - public hearing transcripts.msg	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,025	Pouch 2008 04 23 Cosco Busan - Pouch corrections to PH transcript.pdf	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,026	Roberts NTSB testimony.msg	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,027	Spencer 2008 04 23 Cosco Busan - Spencer corrections to PH transcript.pdf	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,028	Tetreault RE Cosco Busan - public hearing transcripts.msg	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,029	Uberti FW FW Cosco Busan - public hearing transcripts.msg	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,030	Wheatley NTSB HEARING TRANSCRIPTS - EDITS.msg	D:\Cosco Busan records\Public Hearing\Hearing transcript corrections\
1,031	APA PH Response.pdf	D:\Cosco Busan records\Public Hearing\Notation Items - 7976\
1,032	CA Board of Pilot Commissions PH Response.pdf	D:\Cosco Busan records\Public Hearing\Notation Items - 7976\
1,033	CA DFG PH Response.pdf	D:\Cosco Busan records\Public Hearing\Notation Items - 7976\
1,034	Fleet Management PH Response.pdf	D:\Cosco Busan records\Public Hearing\Notation Items - 7976\

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Disk 9: Partial List of NTSB Non-Public Records Disk Contents
(by Filename)

No of Files on Disk	File Name	Location
1,035	SF Bar Pilots PH Response.pdf	D:\Cosco Busan records\Public Hearing\Notation Items - 7976\
1,036	06 06 Pilot (Unit 66) to VTS (Perez) Reporting delay due to .wav	D:\Cosco Busan records\Signif audio files\Phone\
1,037	07 02 VTS Sup (Perez) to Bridge Tender Request for visibilit.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,038	07 17 CGC Boutwell update request to VTS Sup (Perez).wav	D:\Cosco Busan records\Signif audio files\Phone\
1,039	08 32 VTS Sup (Perez) to SCC (Bidowski) Initial report to S.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,040	08 33 Pilot (Cota) to VTS (OS3 Cooper) Initial call to repor.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,041	08 33 VTS (Perez) to CALTRANS, Pilot (Cota) transferred to V.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,042	08 49 Pilot (Mclsaac) to VTS Sup (Perez) Fuel in water.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,043	08 55 Pilot (Mclsaac) to VTS Sup (Perez) Request for respons.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,044	08 57 Pilot (Cota) to VTS (Sheppard) Beginning of second cal.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,045	09 11 VTS Sup (Perez) to MV Grizzly (ACOE) Request to get un.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,046	09 14 MV Lynn Marie to VTS (Sheppard) Report of oil.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,047	09 22 VTS Sup (Perez) to MV Grizzly (ACOE) Follow up on oil .wav	D:\Cosco Busan records\Signif audio files\Phone\
1,048	09 28 (ACOE) Mr. McCormick to VTS Sup (Perez).wav	D:\Cosco Busan records\Signif audio files\Phone\
1,049	09 37 Pilot (Unit 47) to VTS (Sheperd) Requesting update and.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,050	09 37 VTS Sup (Perez) to CGC Boutwell Update and passing fac.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,051	09 39 CALTRANS to VTS Sup (Perez) Discussing allision and vi.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,052	09 42 VTS Ops (Kelly) to VTS Sup (Perez) and Ops Officer (LT.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,053	09 47 Pilot (Hoburg) to VTS (Sheppard) Movement request tran.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,054	09 49 Pilot (Hoburg) to VTS Sup (Perez), VTS Sup to SCC (LT.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,055	10 04 CALTRANS to VTS Sup (Perez) Discussing spill response.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,056	1107173943.C19-NTSB.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,057	1107174214.C19-NTSB.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,058	1107175526.C19-NTSB.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,059	1107175815.C19-NTSB.wav	D:\Cosco Busan records\Signif audio files\Phone\
1,060	07 43 Cosco Busan Traffic Report & Preparing to get UW.wav	D:\Cosco Busan records\Signif audio files\VHF\
1,061	08 08 Cosco Busan UW.wav	D:\Cosco Busan records\Signif audio files\VHF\
1,062	08 29 Shepard verifying Cosco Busan intentions.wav	D:\Cosco Busan records\Signif audio files\VHF\
1,063	08 31 Cosco Busan report of bridge allision.wav	D:\Cosco Busan records\Signif audio files\VHF\
1,064	08 52 Cosco Busan to Anchorage 7.wav	D:\Cosco Busan records\Signif audio files\VHF\
1,065	08 55 Encinal Report of Debris.wav	D:\Cosco Busan records\Signif audio files\VHF\
1,066	09 00 Securite Call.wav	D:\Cosco Busan records\Signif audio files\VHF\
1,067	09 01 Unit 37 Aboard Cosco Busan.wav	D:\Cosco Busan records\Signif audio files\VHF\
1,068	2008 Mar 19 - Cosco Busan - Technical Review Cover Letter.pdf	D:\Cosco Busan records\Technical Review\
1,069	Day 1 and Day 2 Quantification on the Cosco Busan.doc	D:\Cosco Busan records\Technical Review\

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Doctor: Bay spill pilot was taking med combo

Frank Davies

WASHINGTON -- The pilot who guided a freighter that sideswiped the Bay Bridge on Nov. 7 was taking a combination of medications that should have barred him from having his license renewed by the Coast Guard 10 months before the accident, a doctor told a federal hearing Wednesday.

Dr. Robert Bourgeois, a specialist in occupational medicine, testified that because pilot John Cota was diagnosed with sleep apnea and was taking Provigil for drowsiness, along with Darvon, Lorazepam, and two other medications in January 2007, a Coast Guard regional medical examiner should not have granted the renewal.

"I wouldn't want anyone taking those medicines and having to make decisions in a safety-sensitive position," Bourgeois said during the second and final day of a National Transportation Safety Board (NTSB) hearing.

Asked by Dr. Barry Strauch, an NTSB investigator, what he would do if his kids' school-bus driver fit the same profile, Bourgeois said: "They wouldn't get on the bus."

Testimony and documents reviewed Wednesday also revealed that Cota, who has worked 27 years as a mariner, apparently was treated for alcoholism and depression in 1999 and had a DUI conviction. At various times he suffered from glaucoma, kidney stones, migraines and pancreatitis, and was prescribed painkillers, among other medications.

And he had been chastised by a local board overseeing pilots for "enraged and irrational" behavior in a 2004 incident aboard a Navy craft, but was allowed to resume work in 2005.

After the Cosco Busan, a 901-foot container ship, hit the bridge in thick fog, Cota apologized to the captain for misreading electronic instruments, according to transcripts released this week. The impact opened a gash in the ship's side, dumping 53,000 gallons of bunker oil into the Bay, closing beaches and killing more than 2,000 birds.

Cota, who pleaded not guilty to criminal negligence charges, declined to testify at the hearing. So did the ship's captain, Sun Mao Cai, and three crew members.

The safety board will examine more evidence in the accident, eventually determine probable cause and possibly make recommendations to prevent similar incidents.

A major area of the board's focus is whether improvement is needed in the medical review of pilots and other mariners, a process the Coast Guard oversees, and the efforts to monitor pilots by a local board.

Coast Guard Capt. Arthur French said a new National Maritime Center run by the service is in the process of centralizing and improving the medical reviews of all U.S. mariners. The safety board called for a more stringent review process after a 2003 Staten Island ferry accident killed 11 passengers. The pilot of that vessel, who was taking two painkillers, lost consciousness as the ferry plowed into a pier.

Bourgeois praised French's work and said if Cota's medical records had gone to the center, his license would not have been

approved. French said after the hearing that he could not discuss a specific case.

When Cota was interviewed by federal and state officials 10 days after the accident, he said that at the time of the collision with the bridge, he was taking Provigil and Synthroid for a low thyroid condition, and that "I did not feel fatigue was an issue," according to a transcript released this week.

Strauch, the NTSB investigator, closely questioned K. Michael Miller, head of the San Francisco Board of Pilot Commissioners, about Cota's recent history, and about why the board did not see a "pattern of performance degradation."

In 2005, a board committee criticized Cota for his actions when he boarded an amphibious Navy vessel, USS Tarawa, during Fleet Week, complaining of hazardous conditions on a boarding ladder. Witnesses described Cota as "enraged and irrational" and he was temporarily removed from normal work assignments.

The next year, Cota was reprimanded by the board for piloting a freighter that ran aground.

Miller said the board reinstated Cota because "in more than 20 years, he had a very good and safe career." Cota's rate of incidents was only slightly higher than that of other pilots, he added.

Miller said he would welcome more oversight of the board and its work. There are several legislative proposals in Sacramento to make the small, independent board part of a larger state agency.

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EXHIBIT D

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August 13, 2008

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 Crimes Section
 P.O. Box 23985
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Re: *M/V COSCO BUSAN* Allision with SFO-OAK Bay Bridge:
 Oil Spill Vessel Damage at San Francisco Bay, California
 7 November 2007
 Our File No.: 2418-229

Dear Jonathan, Stacey and Richard:

In preparation for the hearing before Judge Illston on Friday it would be helpful if we could receive a detailed response to our written discovery request. We will then be able to evaluate whether or not discovery motions will be necessary.

With respect to the production of exculpatory information, the government should be clear that any evidence that shows that others might have been, even partially, responsible for the allision should be produced. As such, reports and investigations into the role of the Coast Guard and VTS in causing and/or failing to prevent this accident are, in our view, discoverable. Moreover, information from State and Federal agencies, such as the NTSB, the Inspector General, the GAO (see report dated February 27, 2008), the Coast Guard, State Fish and Game are all relevant and discoverable.

One item of interest that we noticed in our review of the discovery materials so far is a letter the Coast Guard sent to the Captain of the USS Tarawa promising to conduct an investigation into the conduct of Captain Cota on board the *Tarawa*. While the government produced a copy of the letter, I have yet to locate any actual investigative materials. We assume that if Captain Swanson directed his "Senior Investigating Officer to immediately commence and investigation into the circumstances surrounding the conduct of the pilot" an investigation was in fact conducted. The question is what the result of the

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Richard Udell
August 13, 2008
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Re: M/V COSCO BUSAN Allision with SFO-OAK Bay Bridge:
Oil Spill Vessel Damage at San Francisco Bay, California
7 November 2007
Our File No.: 2418-229

investigation was and what follow up did the Coast Guard employ to ensure that Cota was medically fit.

If the Government disagrees with the assertion that evidence relating to the role of the Coast Guard and VTS in this accident is relevant to Fleet's defense, please notify us so that we can address that position with the Court. While we appreciate that we are asking that DOJ look beyond its own files, and look critically at the conduct of a fellow Federal agency, this is of paramount importance to Fleet's right to a fair trial.

Specifically, please provide the following documents and information, to the extent that they have not already been produced. To the extent that they have already been produced if you can identify the computer disk where they are located that would be quite helpful in expediting our review:

1. Contents of the Coast Guard investigation regarding "Investigation Into Conduct of San Francisco Bay Pilot On Board Tarawa During Fleet Week", 2004. Letter was sent to John Riley, Captain, Commanding Officer, USS Tarawa, by Gerald Swanson, Captain, CG Marine Safety Office, San Francisco Bay.
2. We request any records from the Coast Guard relating to mariners that were denied a license or license renewal due to sleep apnea and/or use of Provigil.
3. Documents relating to Cota's license.
4. The entire USCG Merchant Mariner Record for Cota, including, but not limited to:
 - a) USCG license application, renewal forms, and licenses issued to Cota in 1989, 1994, 1999, 2004, 2006, and 2007.
 - b) Cota's form 719k for 1989, 1994, 1999, 2004, 2006, and 2007.

Stacey Geis
Jonathan Schmidt
Richard Udell
August 13, 2008
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Re: M/V COSCO BUSAN Allision with SFO-OAK Bay Bridge:
Oil Spill Vessel Damage at San Francisco Bay, California
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Our File No.: 2418-229

- c) Records from Cota's annual physical examination in 1989, 1994, 1999, 2004, 2006, and 2007.
 - d) July 1999 letter from Cota's psychiatrist to USCG addressing Coat's treatment for depression.
 - e) Records concerning Cota's DUI offenses in 1971 and 1998.
 - f) Records relating to Cota's completion of court-ordered DUI program in 1999.
 - g) Records relating to Cota's attendance at Alcoholics Anonymous.
 - h) November 8, 1999 letter from Coat's gastroenterologist regarding Coat's recovery from pancreatitis.
 - i) Letters of reference submitted on Coat's behalf.
 - j) November 30, 1999 email from National Maritime Center re medical waiver for Cota.
 - k) Regional Examination Center memo to file dated November 30, 1999 regarding Cota.
- 5. Cota's medical records.
 - 6. Cota's pharmacy records.
 - 7. Cota's health insurance records.
 - 8. Documents concerning licensing policies and practices from 1998 to present, including documents articulating USCG doctrine, manuals, directives, procedures, guidance, training manuals, correspondence and emails.
 - 9. Documents concerning VTS policies and practices, including documents articulating the doctrine, manuals, directives, USCG procedures, guidance, training manuals, correspondence and emails.

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Re: M/V COSCO BUSAN Allision with SFO-OAK Bay Bridge:
Oil Spill Vessel Damage at San Francisco Bay, California
7 November 2007
Our File No.: 2418-229

10. Any data preserved by the VTS center, including voice recordings, screen captures from computer monitors that VTS operators were monitoring, AIS data, computer files containing any VTS data from 0600 to 0930 on the day of the allision.

11. Drug screening lab results for Cota from Quest Diagnostics.

12. Evidence of any efforts to preserve Cota's urine sample.

13. Documents concerning navigating in heavy fog conditions in San Francisco Bay, including documents articulating USCG doctrine, USCG manuals, USCG directives, USCG procedures, USCG guidance, training manuals, correspondence, emails, and all minutes of the San Francisco Harbor Safety Committee relating to navigation in heavy fog.

14. All minutes of the San Francisco Harbor Safety Committee meetings from January 1999 through present.

15. All documents relating to or concerning any USCG audits of the San Francisco Bar Pilots Assn for compliance with USCG regulations concerning drug and alcohol testing. This request specifically includes all documents relating to the December 13, 2007 audit of the San Francisco Bar Pilots Assn, and any subsequent audits or communications with the Pilots Assn regarding drug and alcohol testing of pilots.

16. Records relating to Coast Guard's enforcement of the San Francisco Harbor Safety Plan.

17. Copy of all documents reviewed by Kay Mather on the *COSCO BUSAN* on November 7, 2007.

18. Any documents concerning USCG policies and practices for its Drug and Alcohol Program, including documents articulating USCG doctrine, USCG manuals, USCG directives, USCG procedures, USCG guidance, training manuals, correspondence and emails.

19. US DOT order 3910.1C ("Drug and Alcohol Free Departmental Workplace").

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Re: M/V COSCO BUSAN Allision with SFO-OAK Bay Bridge:
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20. Any documents addressing why the VTS supervisors and operators were not given blood and alcohol tests following the incident.

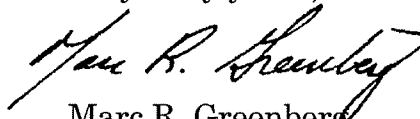
21. Personnel files of VTS supervisors and operators, including any records of drug and alcohol screening, training, commendations and any disciplinary actions.

22. Results of the first drug and alcohol tests administered on VTS supervisors and operators after the *COSCO BUSAN* incident.

23. All records of investigation into the grounding of the *M/V HYUNDAI PIONEER*.

24. All communications between the NTSB, Coast Guard, the DOJ and/or the California Pilot Commissions concerning Cota.

Very truly yours,


Marc R. Greenberg
marc.greenberg@kyl.com

MRG:pjl (KYL_LB1167027)

EXHIBIT E

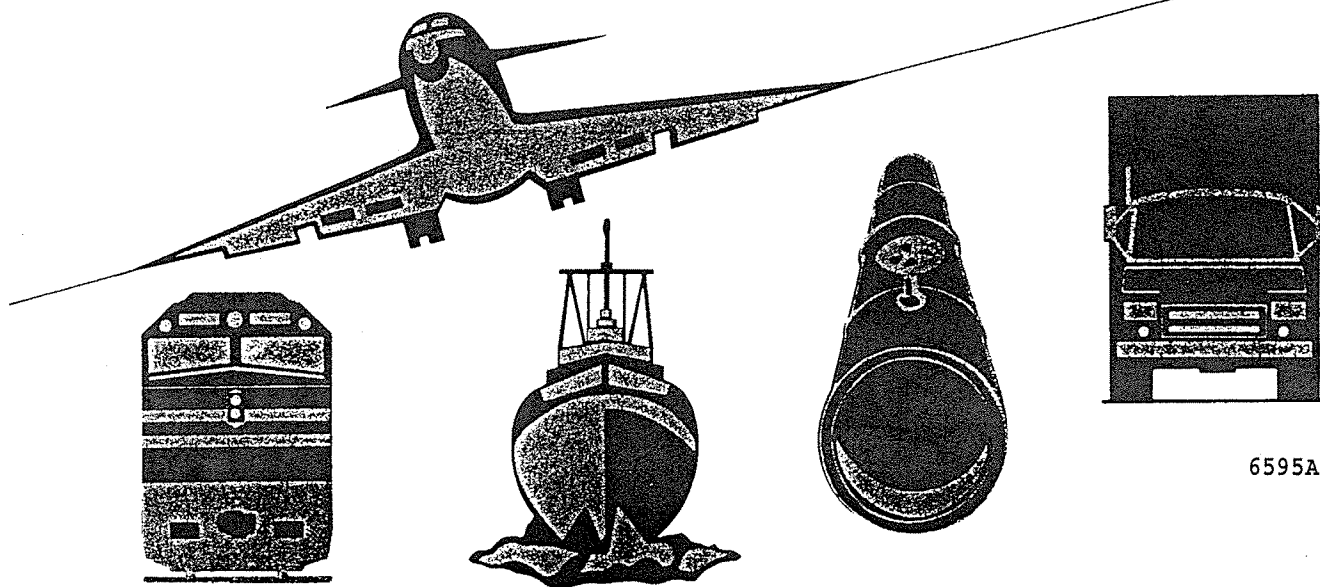
PB96-916403
NTSB/MAR-97/02

NATIONAL TRANSPORTATION SAFETY BOARD

WASHINGTON, D.C. 20594

MARINE ACCIDENT REPORT

GROUNDING OF THE LIBERIAN PASSENGER SHIP *STAR PRINCESS* ON POUNDSTONE ROCK, LYNN CANAL, ALASKA,
JUNE 23, 1995



6595A

Abstract: On June 23, 1995, the passenger vessel *Star Princess*, traveling from Skagway to Juneau, Alaska, grounded on Poundstone Rock in Lynn Canal, about 21 miles northwest of Juneau. The vessel's bottom sustained significant damage. No injuries or deaths resulted from this accident. The total cost resulting from required repairs and the delay before the vessel could return to service was estimated at \$27.16 million.

The major safety issues discussed in this report are the adequacy of the pilot's physical fitness for duty, the importance of bridge resource management, the pilotage practices in the Alaskan cruise industry, and the need for search and rescue planning.

As a result of its investigation, the National Transportation Safety Board issued safety recommendations to the U.S. Coast Guard, the State pilot commissions, the Alaska Board of Marine Pilots, the Southeastern Alaska Pilots Association, the Alaska Coastwise Pilot Association, the San Diego Bay Pilots Association, Inc., Princess Cruise Lines, the American Pilots' Association, and the International Council of Cruise Lines.

The National Transportation Safety Board is an independent Federal agency dedicated to promoting aviation, railroad, highway, marine, pipeline, and hazardous materials safety. Established in 1967, the agency is mandated by Congress through the Independent Safety Board Act of 1974 to investigate transportation accidents, determine the probable causes of the accidents, issue safety recommendations, study transportation safety issues, and evaluate the safety effectiveness of government agencies involved in transportation. The Safety Board makes public its actions and decisions through accident reports, safety studies, special investigation reports, safety recommendations, and statistical reviews.

Information about available publications may be obtained by contacting:

National Transportation Safety Board
Public Inquiries Section, RE-51
490 L'Enfant Plaza East, S.W.
Washington, D.C. 20594
(202) 314-6551

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National Technical Information Service
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Springfield, Virginia 22161
(703) 487-4600

EXECUTIVE SUMMARY

On the evening of June 22, 1995, the Liberian-registered passenger vessel *Star Princess*, carrying 1,568 passengers and 639 crewmembers, was en route from Skagway to Juneau, Alaska, via the Lynn Canal under the direction of a southeast Alaska pilot. At 0142 on June 23, the *Star Princess* grounded on the submerged Poundstone Rock in Lynn Canal, about 21 miles northwest of Juneau. The vessel's bottom sustained significant damage on the starboard side, including the rupture of oil tanks, which resulted in the loss of at least 5 gallons of oil. The vessel was piloted to safe anchorage at Auke Bay, Alaska, (about 10 miles north of Juneau) to assess damage and debark passengers. No injuries or deaths resulted from this accident. The total cost resulting from required repairs and the delay before the vessel could return to service was estimated at \$27.16 million.

The National Transportation Safety Board determines that the probable cause of the grounding of the *Star Princess* was the pilot's poor performance, which may have been exacerbated by chronic fatigue caused by sleep

apnea. Contributing to the accident was the fact that the pilot and the watch officers did not practice bridge resource management.

The major safety issues discussed in this report are:

- The adequacy of the pilot's physical fitness for duty,
- The importance of bridge resource management,
- The pilotage practices in the Alaskan cruise industry, and
- The need for search and rescue planning.

As a result of this accident, the National Transportation Safety Board makes recommendations to the U.S. Coast Guard, the State pilot commissions, the Alaska Board of Marine Pilots, the Southeastern Alaska Pilots Association, the Alaska Coastwise Pilot Association, the San Diego Bay Pilots Association, Inc., Princess Cruise Lines, the American Pilots' Association, and the International Council of Cruise Lines.

pilot who had been conning the vessel at the time of the accident provided breath and urine specimens pursuant to postaccident alcohol and drug testing requirements.²⁹ Toxicology testing began at 0540, when the pilot supplied breath and urine specimens that were tested for alcohol and illegal drugs.³⁰ Eleven crewmembers also provided breath and urine specimens, concluding with the master at 1007. The results from the specimens from all individuals' tests were negative for the presence of alcohol and illegal drugs.

Pilot's condition. -- ABMP records showed that the pilot on watch had last undergone a physical examination, which included a vision and hearing test, on October 31, 1994. The certificate of medical examination completed by the pilot and the examining physician on October 31, 1994, did not specifically address whether the pilot was taking medications. The examining physician found the pilot physically qualified to perform his duties as a marine pilot.

The form used for the exam asked the applicant or licensee whether he or she had a "medical disorder" or "physical impairment," to which the pilot responded that he did not. Likewise, the form contained an entry to be completed by the examining physician that concerned the applicant's "neurological and mental health," which the physician indicated as "normal" for the pilot. The form did not address whether the applicant suffered from specific illness or was taking medication.

Effexor. -- The pilot who was conning the *Star Princess* at the time of the accident later testified that he was taking Effexor, a prescription medication used to treat depression. The pilot stated that he had been on this medication for 3 years before the accident and that he had been treated for depression for about 8 years. Most recently before the grounding, on June 22, 1995, he had taken 75 mg of Effexor at his normal time of about 1800.

The pilot testified that the medication sometimes caused some moderate physical

reactions (such as sweating). He stated that he was not taking any other medications, and that he did not have any other illness.

According to the 1995 edition of the *Physician's Desk Reference*, Effexor (venlafaxine hydrochloride) is indicated for the treatment of depression. In controlled clinical trials, the most commonly observed adverse effects associated with Effexor were sweating, nausea, constipation, anorexia, vomiting, somnolence (drowsiness), dry mouth, dizziness, nervousness, anxiety, tremors, and blurred vision. The *Physician's Desk Reference* indicated that the medication is not a controlled substance.

During this investigation, the Safety Board requested the pilot's physician (who initially prescribed the Effexor) and several other physicians to provide professional opinions on how Effexor might have affected the pilot. One physician stated that in controlled clinical studies of Effexor, a low incidence of somnolence had been indicated by some subjects in early stages of use. He indicated that this finding was not applicable to the pilot, who had been taking the medication for more than 1 year. Additionally, the physician stated that the dosage of Effexor being taken by the pilot (75 mg) was "generally the lowest clinical effective dose, so the incidence [of sedation] is even lower statistically."

Another physician stated that the pilot had never been chemically impaired by his use of Effexor, and neither the pilot's depression nor his use of the medication "constituted a physical or mental disability or impairment that would impair or interfere with his ability to practice as a marine pilot." A third medical consultant said that Effexor "has been found to affect information processing less than expected with classical antidepressants."³¹ He stated that little evidence indicated Effexor impaired coordination or spatial skills. (Additional information on Effexor appears in appendix D.)

²⁹See title 46 CFR 4.06.

³⁰Cocaine, amphetamines, cannabinoids, opiates, and phencyclidines.

³¹Classical antidepressants may be considered those used generally before the early 1990s. Newer classes of antidepressants, of which Effexor is one, operate in such a way as to have a less sedative effect on human beings than the earlier medications did.

Fatigue. -- Previous accident investigations³² have identified three background factors related to fatigue — cumulative sleep loss, continuous hours of wakefulness, and time of day when the incident occurred. Sleep research³³ has established that individuals require a certain number of continuous hours of sleep each day to be fully alert and functioning; the amount is typically about 6 to 10 hours, depending on the individual. Some evidence suggests that only 2 hours less sleep than is normally required can degrade an individual's alertness and performance. During a thorough physical examination conducted in November 1995, the pilot reported he usually obtained 7 to 8 hours of sleep each night when not piloting. He reported that from the time he boarded the vessel on June 21 until the accident, he had obtained an average of just over 5 hours of sleep per sleep period — a total of about 14 1/2 hours of sleep in a 24-hour period. With respect to continuous wakefulness, the pilot had been awake slightly more than 1 hour when the grounding occurred.

Researchers have established³⁴ that two periods of maximum sleepiness occur during a 24-hour period, determined by physiological fluctuations controlled by the brain. These periods are approximately from 1500 to 1700 and from 0300 to 0500. Research further

indicates that performance and alertness can also be affected throughout the period from 0000 to 0800. Regardless of the amount and quality of prior sleep, the body has a natural tendency to sleep during these specified periods.³⁵ Individuals who are not sleep deprived will, on average, require about 20 minutes to fall asleep when placed in a dark, quiet room.³⁶ A sleep researcher³⁷ who tested the *Star Princess* pilot several months after the accident found that he (when tested on several different nights) fell asleep in an average of about 5 minutes when placed in a dark, quiet room.

An attorney representing the pilot informed the Safety Board in a November 2, 1995, letter that the pilot had been diagnosed several weeks earlier with sleep apnea. The letter stated that in late October 1995, a physician specializing in sleep disorders had informed the attorney that an initial evaluation had suggested that the pilot suffered from obstructive sleep apnea (OSA). Additional tests conducted in a laboratory setting had resulted in a diagnosis of OSA. The Safety Board subsequently contacted two independent sleep researchers³⁸ and requested that they evaluate the data and opinions generated by the physician who made the diagnosis. Both researchers corroborated the validity of the physician's findings and acknowledged the presence of OSA in the pilot.

Sleep apnea is a syndrome in which abnormal respiratory functions during sleep prevent adequate breathing.³⁹ *Apnea* means

³²See Safety Study -- *Factors that Affect Fatigue in Heavy Truck Accidents* (NTSB/SS-95/01) and Aircraft Accident Report -- *Uncontrolled Collision with Terrain American International Airways Flight 808 Douglas DC-8-61, N814CK, U.S. Naval Station, Guantanamo Bay, Cuba, August 18, 1993* (NTSB/AAR-94/04).

³³(a) Carskadon, M. and Dement, W., "Normal Human Sleep: An Overview," *Principles and Practice of Sleep Medicine*, pp. 16-26, section 1, chapter 2. W.B. Sanders Company, Philadelphia, Pennsylvania, 1994. (b) Roth, T., Roehrs, T., Carskadon, M., and Dement, W., "Daytime Sleepiness and Alertness," *Principles and Practice of Sleep Medicine*, pp. 40-50, section 1, chapter 4. W.B. Sanders Company, Philadelphia, Pennsylvania, 1994. (c) National Commission on Sleep Disorders Research, *Wake Up America: A National Sleep Alert, Vol. 1: Executive Summary and Executive Report*. Submitted to the U.S. Congress and the Secretary of Health and Human Services, 1993.

³⁴Rosekind, M., Gander, P., Connell, L., and Co, E., *Crew Factors in Flight Operations X: Alertness Management in Flight Operations*. NASA/FAA Technical Memorandum DOT/FAA/RD-93/18, 1994.

³⁵Dinges, David, "Napping Strategies," *Fatigue Symposium Proceedings, November 1-2, 1995*, p. 48. The National Transportation Safety Board and the NASA Ames Research Center sponsored the symposium.

³⁶Association of Sleep Disorders Centers Task Force on Daytime Sleepiness: *Sleep*, 9(4):519-524, Raven Press, 1986.

³⁷Dr. Noel Johnson, D.O., of the Seattle, Washington, Sleep Disorder Center.

³⁸Mark R. Rosekind, Ph.D., Chief, Aviation Operations Branch, Light Management and Human Factors Division, NASA Ames Research Center, Moffett Field, California, and Allan I. Pack, M.D., Ph.D., Director, Center for Sleep and Respiratory Neurobiology, University of Pennsylvania Medical Center, Philadelphia, Pennsylvania.

³⁹Goldberg, P., Kaufman, D., *Everybody's Guide to Natural Sleep*, pp. 60-61, Jeremy P. Tarcher, Inc., Los Angeles, California, 1990.

“without breath,” and sleep apnea is a condition in which a sleeping individual ceases to breathe for short periods. Sleep apnea was not identified until the early 1970s. One sleep researcher estimates that 1 to 4 percent of the U.S. population, and 2 to 8 percent of the U.S. male population, suffer from this syndrome.⁴⁰

Researchers have identified three types of sleep apnea — central apnea; obstructive or upper airway apnea; and mixed apnea, which is a combination of the other two conditions. When an individual suffers from central apnea, the respiratory effort discontinues altogether. In cases of OSA, which are more common, the lack of respiration automatically induces the body to try to start breathing again, but a partial or total obstruction of the breathing passage prevents the free flow of air. Obstruction can be caused by tonsils or adenoids, by fatty deposits or excess tissue that reduce the diameter of the airway, or by abnormalities in the throat or jaw structure.⁴¹

Predisposing factors to sleep apnea include being male, being obese, and having enlarged tonsils, hypothyroidism, or acromegaly.⁴² Alcohol and sedative use predispose individuals to snoring and apnea by relaxing the upper airway dilating muscles. Problems caused by apnea worsen with age, particularly after age 40. Consequences of sleep apnea include excessive daytime sleepiness, irritability, depression, and impaired cognitive functioning and work performance.

Research⁴³ indicates that while individuals may experience the symptoms of sleep apnea, they typically are not aware until they have been

medically evaluated that they suffer from this syndrome. The sleep apneic may wake many times during the night so briefly as to have no recollection of having awoken. Sleep apneics awaken poorly rested and, since they were unable to obtain restorative, uninterrupted sleep, go through the day feeling fatigued and disoriented. Additional manifestations of sleep apnea include morning headaches, excessive daytime sleepiness, depression, intellectual impairment, and memory deficit.

Bridge Resource Management

General. -- Bridge resource management (BRM) may be defined as the effective use by bridge watchstanders of all available resources, in the form of information, equipment, and personnel, to achieve safe operation. The concept of BRM was developed to help mariners recognize and correct operational and human errors before they lead to an accident. BRM is a model for effective communications among bridge watchstanders, a means to trap errors, and an aid to decisionmaking in an operational environment.

One of the principles of BRM requires that everyone on the bridge be familiar with the passage plan, know his or her responsibilities in connection with the passage, and be able to communicate observations on the progress of the passage plan to other members of the bridge watch freely and professionally. Sound BRM requires that when a pilot boards a vessel, the pilot's knowledge and expertise concerning local waters be communicated and integrated into the watchstanders' information flow.

The Safety Board has investigated a number of marine accidents that have occurred because members of the bridge watch and the pilot failed to communicate, coordinate their efforts, recognize potential problems, and cooperatively solve imminent problems.⁴⁴ In its investigation

⁴⁰Dement, W., *The Sleepwatchers*, p. 66, Stanford: The Portable Stanford Book Series, 1992.

⁴¹Dotto, L., *Losing Sleep: How Your Sleeping Habits Affect Your Life*, pp. 108-109, William Morrow and Company, Inc., New York, New York, 1990.

⁴²Acromegaly is a disorder marked by progressive enlargement of the head, face, hands, feet, and thorax caused by excessive secretion of a growth hormone by the pituitary gland.

⁴³Catalano, E., *Getting to Sleep: Simple, Effective Methods for Falling and Staying Asleep, Getting the Rest You Need, and Awakening Refreshed and Renewed*, pp. 32-33, New Harbinger Publications, Inc., Oakland, California, 1990.

⁴⁴Marine Accident Reports -- *Grounding of the United Kingdom Passenger Vessel RMS Queen Elizabeth 2 near Cuttyhunk Island, Vineyard Sound, Massachusetts, August 7, 1992* (NTSB/MAR-93/01); *Grounding of the U.S. Tankship Star Connecticut, Pacific Ocean, near Barbers Point, Hawaii, November 6, 1990* (NTSB/MAR-92/01); *Collision between the Greek Tankship Shinoussa and the U.S. Towboat Chandy N and Tow near Red Fish Island, Galveston Bay, Texas, July 28, 1990* (NTSB/MAR-91/03);

APPENDIX C

Pilot and Piloting Information

A pilot is a person qualified, by local, State, and/or Federal jurisdictions, by reason of familiarity with certain navigational routes, channels, and local dangers of the region concerned, to conduct or guide vessels into or out of port, along a coast or through restricted or narrow waters. A pilot is hired for his or her extensive local knowledge of the waters being navigated.

Pilots are typically considered to be self-employed, and each is an individual contractor for the ship for which he or she is providing pilotage. Nearly all pilots organize themselves into pilot associations or corporations for their area of operation. Each pilot owns a share of the association's property, which may include pilot vessels and boats, automobiles, and real estate (pilot offices and quarters). The association normally performs the following functions: dispatching pilots according to a rotation system; collecting pilotage fees earned by the pilots from the vessel owner, operator, or agent; paying association expenses; and disbursing pilot pay.

The term "piloting" refers to actions taken to determine the position and direct the movements of a vessel by reference to land and sea marks, by measurements of depth, or by radar. When piloting, the pilot should use every method available to: obtain warnings of approaching dangers; assess the ship's position accurately and frequently (by eye, by radar, and with the assistance of the deck watch); and determine the proper course of action to navigate the vessel safely.

While the pilot is piloting, the senior watch officer has the duty to intercede if the vessel is moving into danger. He should call the pilot's attention to hazards and, if the pilot takes no action, notify the master. Watch officers should constantly check on the vessel's position and ensure that the pilot's navigation orders are carried out promptly.

CONCLUSIONS

Findings

1. Neither weather nor equipment failure caused the grounding of the *Star Princess*, neither the pilot nor the navigating crewmembers were impaired by alcohol or illegal drugs, and the helmsman steered courses as ordered by the pilot.
2. The pilot's decision to stay essentially on his existing course ultimately resulted in the grounding of the vessel.
3. The 2° course change ordered by the pilot 7 minutes before the accident was not sufficient to allow the *Star Princess* to clear Poundstone Rock or to indicate his intentions to the pilot of the *Fair Princess*.
4. The pilot should have been alert to the current and taken appropriate actions in response to it.
5. The pilot's limited use of the radar hampered his ability to evaluate the navigation situation accurately.
6. Although it was not totally dark in the period before the accident, the pilot's sense of distance to the Poundstone Rock buoy would have been inaccurate due to the level of illumination.
7. By relying on visual reference to a floating aid, the pilot did not follow sound navigation practices.
8. Before the pilot of the *Star Princess* tried to pass Poundstone Rock buoy, he should have established communication with the pilot of the *Fair Princess*.
9. The pilot was chronically fatigued as a result of obstructive sleep apnea.
10. Fatigue may have reduced the pilot's ability to appropriately assess and respond to the developing situation.
11. The pilot's use of an antidepressant (Effexor) probably did not affect his performance.
12. Pilot performance would be improved if the Alaska Board of Marine Pilots had a mechanism for obtaining feedback on pilot performance.
13. Considering the accident history and medical condition of the *Star Princess* pilot, the Alaska Board of Marine Pilots did not oversee his performance adequately.
14. Had the watch officers monitored the pilot's navigation, projected the course ahead from their fixes, and communicated this information to the pilot, he would have had time to take action to avoid grounding.
15. Effective management of resources and coordination of duties were not practiced on the *Star Princess* at the time of, or immediately before, the accident.
16. To learn how to work effectively as teams, pilots and watch officers in Alaska should take bridge resource management training together.
17. The master did not give the passengers timely notification about the situation; had the passengers needed to evacuate, they would not have been prepared to do so.

Probable Cause

The National Transportation Safety Board determines that the probable cause of the grounding of the *Star Princess* was the pilot's poor performance, which may have been exacerbated by chronic fatigue caused by sleep

apnea. Contributing to the accident was the fact that the pilot and the watch officers did not practice bridge resource management.

RECOMMENDATIONS

-- to the U.S. Coast Guard:

Advise pilots about the effect of fatigue on performance and about sleeping disorders such as sleep apnea. (M-97-41)

Review, in consultation with experts in occupational health, your medical standards, guidelines, and examination forms to ensure that they require the disclosure and appropriate evaluation of the history or presence of any medical conditions, symptoms, or medication use that would affect an individual's fitness to pilot a vessel. (M-97-42)

Advise passenger vessel operators of the need for masters to provide immediate notification to passengers and crew of emergency situations that have been assessed as having the potential to require evacuation of the vessel. (M-97-43)

-- to the State pilot commissions:

Advise pilots about the effect of fatigue on performance and about sleeping disorders such as sleep apnea. (M-97-44)

Review, in consultation with experts in occupational health, your medical standards, guidelines, and examination forms to ensure that they require the disclosure and appropriate evaluation of the history or presence of any medical conditions, symptoms, or medication use that would affect an individual's fitness to pilot a vessel. (M-97-45)

-- to the Alaska Board of Marine Pilots:

Develop and implement a mechanism for monitoring the performance of pilots on a routine basis. (M-97-46)

Encourage or require pilots of passenger vessels operating in southeast Alaska to take bridge resource management training with bridge watch officers. (M-97-47)

-- to the Southeastern Alaska Pilots Association:

Advise your members about the *Star Princess* accident and encourage those members that navigate on vessels in the Alaska cruise trade to participate in bridge resource management training, including such training with bridge watch officers. (M-97-48)

-- to the Alaska Coastwise Pilot Association:

Advise pilots about the effect of fatigue on performance and about sleeping disorders such as sleep apnea. (M-97-49)

Advise your members about the *Star Princess* accident and encourage those members that navigate on vessels in the Alaska cruise trade to participate in bridge resource management training, including such training with bridge watch officers. (M-97-50)

-- to the San Diego Bay Pilots Association, Inc.:

Advise pilots about the effect of fatigue on performance and about sleeping disorders such as sleep apnea. (M-97-51)

-- to Princess Cruise Lines:

Coordinate with the Alaska pilot associations to arrange bridge resource management training between your bridge watch officers and Alaska pilots. (M-97-52)

Require your masters to notify passengers and crew immediately of

emergency situations that have been assessed as having the potential to require evacuation of the vessel. (M-97-53)

-- to the American Pilots' Association:

Advise your members about the effect of fatigue on performance and about sleeping disorders such as sleep apnea. (M-97-54)

Advise your members about the *Star Princess* accident and encourage those members that navigate on vessels in the Alaska cruise trade to participate in bridge resource management training, including such training with bridge watch officers. (M-97-55)

-- to the International Council of Cruise Lines:

Advise your members about the *Star Princess* accident and encourage those members that operate vessels in the Alaska cruise trade to participate in bridge resource management training, including such training that involves both bridge watch officers and pilots. (M-97-56)

Encourage your members to ensure that masters provide immediate notification to passengers and crew of emergency situations that have been assessed as having the potential to require evacuation of the vessel. (M-97-57)

BY THE NATIONAL TRANSPORTATION SAFETY BOARD

JAMES E. HALL
Chairman

ROBERT T. FRANCIS II
Vice Chairman

JOHN A. HAMMERSCHMIDT
Member

JOHN J. GOGLIA
Member

GEORGE W. BLACK, JR.
Member

June 20, 1997

United States of America v. John J. Cota and Fleet Management Limited

USDC Case No.: CR-08-0160

KYL File No.: 2418-229F

CERTIFICATE OF SERVICE

STATE OF CALIFORNIA }
 } ss.:
COUNTY OF LOS ANGELES }

I am employed in the County of Los Angeles, State of California. I am over the age of 18 and not a party to the within action; my business address is 400 Oceangate, P.O. Box 1730, Long Beach, CA 90801-1730.

On **August 14, 2008**, I served the foregoing document described as **DEFENDANT FLEET MANAGEMENT LTD.'S STATUS CONFERENCE STATEMENT** on the parties in this action as follows:

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Environment
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Attorneys for Defendant JOHN J. COTA

☒ **CM / ECF:** The document was electronically served on the parties to this action via the USDC Northern District of California CM / ECF system upon electronic filing of above-described document.

Pursuant to California Rules of Court, Rule 201, I certify that all originals and service copies (including exhibits) of the papers referred to herein were produced and reproduced on paper purchased as recycled, as defined by Section 42202 of the Public Resources Code.

I declare that I am employed in the office of a member of the bar of this court at whose direction the service was made.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Executed on **August 14, 2008**, at Long Beach, California.

/s/ Pam Lopez
Pam Lopez